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Public Document No. 36

The Commonwealth of Massachusetts.

TWENTY-THIRD ANNUAL REPORT

ON THE

STATISTICS OF MANUFACTURES

FOR THE YEAR

1908.

BY THE
DIRECTOR OF THE BUREAU OF STATISTICS.

Mass: Bureau of statistics

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The Commonwealth of Massachusetts

STATE HOUSE, BOSTON.
BUREAU OF STATISTICS
CHARLES F. GETTEMY, Director

Substituted for copy of Sept 16, 1909

PUBLICATIONS.

Annual Report on the Statistics of Labor (Pub. Doc. 15).
Annual Report on the Statistics of Manufactures (Pub. Doc. 36).
Annual Report on the Comparative Financial Statistics of Cities and Towns (Pub. Doc. 79).
Annual Report on the State Free Employment Offices (Pub. Doc. 80).
The Labor Bulletin (embracing statistical and other information relating to economic conditions in the Commonwealth. Issued occasionally).
The Decennial Census of the Commonwealth.

The results of the Census of 1905 are embodied in four volumes: — Volume I, Population and Social Statistics; Volume II, Occupations and Defective and Delinquent Classes; Volume III, Manufactures and Trade; Volume IV, Agriculture.

Extracts from Chapter 371 of the Acts of 1909 entitled "An Act to provide for a Bureau of Statistics."

Section 1. There shall be a bureau of statistics, the duties of which shall be to collect, assort, arrange, and publish statistical information relative to the commercial, industrial, social, educational, and sanitary condition of the people, the productive industries of the commonwealth, and the financial affairs of the cities and towns; to establish and maintain free employment offices as provided for by chapter four hundred and thirty-five of the acts of the year nineteen hundred and six and amendments thereof; and to take the decennial census of the commonwealth required by the constitution and present the results thereof in such manner as the general court may determine.

. . . . . .

Section 4. The director of the said bureau is authorized to prepare a schedule or blank form for the collection of such data as may be, in his judgment, desirable for the proper presentation of statistics of manufactures and the promotion of the industrial welfare of the commonwealth, and the said schedule, unless modified by the director, shall embody inquiries as to, —

(1) Name of person, partnership or corporation.
(2) Kind of goods manufactured or business done.
(3) Number of partners or stockholders.
(4) Capital invested.
(5) Principal stock or raw material used, and total value thereof.
(6) Gross quantity and value of articles manufactured.
(7) Average number of persons employed, distinguishing as to sex, adults, and children.
(8) Smallest number of persons employed, and in what month.
(9) Largest number of persons employed, and in what month.
(10) Total wages, not including salaries of managers, paid during the year, distinguishing as to sex, adults, and children.
(11) Proportion that the business of the year bore to the greatest capacity for production of the establishment.
(12) Number of weeks in operation during the year, part time being reduced to full time.

The said schedule shall be sent by mail annually, on or before the fifteenth day of December, to the owner, operator, or manager of every manufacturing establishment in the commonwealth, and such owner, operator, or manager, or any other person to whom the schedule or blank form is sent shall answer the inquiries thereon and return the same to the bureau properly certified as to its accuracy, not later than the following twentieth day of January: *provided, however*, that the director may, in his discretion, extend the time for returning the schedule beyond said twentieth day of January.

Approved by the State Board of Publication.

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STATISTICS OF MANUFACTURES—1908.

INTRODUCTION.

The report herewith presented, giving the Statistics of Massachusetts Manufactures for the year 1908 furnishes an official measure of the extent and effect in this Commonwealth of the industrial depression which set in during the latter part of 1907. For the calendar year 1908 the Bureau of Statistics received returns from 6,044 establishments, as against 5,671 in 1907, a net gain of 373[1]; but although we were able to secure returns from an appreciably larger number of establishments for 1908 than for the preceding year, the aggregate value of the goods produced in them did not reach the figure returned in 1907 by $191,622,473, — the total for that year being $1,364,431,255 as against $1,172,808,782 for 1908, a decline of 14.04 per cent. It is not, of course, possible to canvass the Commonwealth for these annual reports in the intercensal years to the same extent, and to present compilations covering the whole field as completely and with the same detail as is done for the Quinquennial Census of Manufactures.[2] But we are able to state that *full returns are annually received from establishments engaged in the principal industries of the State,* such as boots and shoes, textiles, leather, paper, etc.,[3] and a special effort is made each year to discover new establishments.

[1] Partly accounted for by the fact that an exceptional effort was made during the past year to obtain for this report as complete returns as possible for the city of Boston, which embraces at all times more than 25 per cent of the factories of the State.

[2] The United States now takes a census of manufactures every five years and the Commonwealth has hitherto taken a census of manufactures in connection with its Decennial Census of Population. A plan of co-operation between the Census Office at Washington and the Massachusetts Bureau of Statistics whereby the two offices may work in harmony and avoid needless duplication is clearly to be desired, and it is to be hoped that some such arrangement, and of a permanent character, can be devised.

[3] This fact is apparent from a comparison of the figures for 1908 with the census returns of 1905. It will be seen that for the important industries of the State the value of product reported for 1908 equals and in almost every case exceeds (a result to be expected under normal conditions after a period of three years) the value of product reported for the census year. A careful examination of the schedules as returned to this office reveals the fact

Under the unfavorable conditions which existed in 1908, conditions which have had no parallel since the business depression of 1893, the stability of many manufacturing concerns in Massachusetts was put to a severe test, and, as was to be expected under such circumstances, the weaker were the most seriously affected. But it is an economic fact that periods of depression, although unquestionably responsible for great privation among wage-earners, do not always operate to the ultimate disadvantage of the industries affected, since they offer an opportunity to manufacturers to make replacements and much needed repairs such as may frequently be deemed impracticable during the press of work in good years. It is, therefore, safe to say that many improvements have been made in the manufacturing plants of Massachusetts during the past year, either by the repairing of old machinery or by replacing it with machinery of modern construction, and that with the return of prosperity, the amount of goods produced will be so greatly augmented that it would appear abnormal if there were no knowledge of the extent of the previous depression.[1] That progress is already on foot is evident from the fact that there has been more or less migration among the boot and shoe factories, new establishments having been started in the western

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that the industries with respect to which our annual statistics fail to reach completeness are unimportant in themselves and are not, moreover, strictly speaking, factory industries. Such, for example, are the small bakeries supplying a neighborhood trade only and of which it is well known that there are upwards of 1,000 in the State; and the small job printing establishments, equally numerous, but of which it can scarcely be said that they are operated on the factory system. Other industries, to some extent neglected and regarding which it is difficult to discriminate between establishments conducted on the factory system and those engaged more or less in repairing or custom work, are the carriage and wagon shops, the flour and grist mills, the saw mills in the country districts, etc. Relative to these, it will be noted that the establishments represented in our annual returns are considerably less in number than those reported in the Census. It should be obvious that the omission of a considerable number of small establishments of this class from the canvass on which this annual presentation is based is due to the fact that only a limited time can, of necessity, be given to a work, the field and clerical labor upon which must be completed from start to finish within a twelve-month period. The establishments omitted from the annual canvass are, moreover, largely of the class in which no books are kept and where the personal assistance of an agent would be required to fill out the schedule.

[1] A period of depression may be forgotten in a season of renewed activity, but the permanent record compiled by the Bureau of Statistics will serve to show how far from normal were the conditions of 1908; for, if the normal rate of increase for a period of ten years, as established by the Censuses of 1895 and 1905 (during which decade there was little if any retrogression, although a falling off in 1905 in the cotton industry owing to a three to six-months strike in the mills of Fall River is observable) was five per cent, the product of 1908 should have been fully one and one-half billions of dollars, instead of which figure we have an amount for 1908 of $1,172,808,782. This volume serves as a particularly pertinent example of the historical as well as the present value of the industrial data which the law requires the Bureau of Statistics to gather, tabulate, and publish annually.

part of the State by Massachusetts capitalists, and also from the fact that in the cotton and woolen industries a large amount of new capital is being invested, — the erection of a cotton mill, to be equipped with modern machinery, the cost of which is conservatively estimated at $5,000,000, having been commenced at East Boston.

Suspension of Industry in 1908.

Forty-two manufacturing establishments in Massachusetts discontinued business permanently at the end of 1907, while 228 others suspended operations until the return of more favorable prospects, and some of these perhaps permanently, — a total of 270. These suspensions were not confined to any particular industry but were scattered throughout the entire list making returns. There were, however, among the number, 22 small boot and shoe manufacturing establishments which had an aggregate product value in 1907 of $1,167,068; 20 establishments engaged in the manufacture of men and women's clothing with a product value of nearly a million dollars; leather establishments, 11 in number, with a product value of $900,417; and 11 small woolen mills, with a product value of $853,254. The total value of goods produced in the 270 establishments making their last report in 1907 was $10,357,473. Classified by industries in which there were three or more such suspensions, the establishments thus affected were as follows:

Industries.	Number of Establishments	Value of Product
Awnings, tents, and sails,	3	$12,577
Boot and shoe cut stock,	9	265,575
Boot and shoe findings,	12	188,092
Boots and shoes,	22	1,167,068
Boxes, fancy and paper	3	185,397
Boxes, wooden packing	3	69,125
Bread and other bakery products,	12	247,649
Brick and tile,	3	97,571
Carriages and wagons,	5	71,923
Clothing, men's	13	688,475
Clothing, women's	7	250,291
Confectionery,	11	425,607
Electrical machinery, apparatus, and supplies,	3	433,736

Industries.	Number of Establishments	Value of Product
Fancy articles, not elsewhere specified,	5	$51,422
Flour and grist mill products,	5	540,360
Foundry and machine shop products,	13	212,063
Furniture,	6	81,020
Hosiery and knit goods,	3	134,693
Jewelry,	4	77,191
Leather goods,	3	127,445
Leather, tanned, curried, and finished	11	900,417
Looking-glass and picture frames,	3	10,536
Lumber, planing mill products, including sash, doors, and blinds,	4	174,046
Monuments and tombstones,	10	90,423
Musical instruments, organs	3	42,000
Shipbuilding, wooden, including boat building,	4	85,839
Tobacco, cigars, and cigarettes,	3	30,192
Tools, not elsewhere specified,	3	38,901
Woolen goods,	11	853,254
All other industries (less than three establishments to each),	73	2,804,585
Totals,	270	$10,357,473

New Establishments Reporting for 1908.

But there is happily another side to the picture reflected in the preceding table. This consists in the returns from 643 establishments for 1908 which made no report for 1907, and while 23 of these were old concerns that have been on our list for several years and which made no return for 1907 for various reasons, the remaining 620 establishments making returns to the Bureau of Statistics for the first time represented, so far as we know, new concerns which completed their first year of manufacturing in Massachusetts in 1908. It will be noted that the loss of the 22 establishments in the boot and shoe industry with their product of $1,167,068 in 1907 is more than offset by the representation of new establishments for this industry in 1908 which numbered 21, and whose product was reported as $3,007,076; that the loss of 11 establishments in Leather: Tanned, Curried, and Finished was outbalanced by the gain of 10 others whose product for 1908 was reported as $2,967,639, and that the loss of a product value in Clothing of $938,766 on the one hand was more than made up by the advent of new establishments whose product value was $3,120,790. Similar comparisons of relative conditions may readily be made by the

reader. In these 643 establishments, some 130 different industries are represented, the principal gains being shown for Boots and Shoes; Boot and Shoe Cut Stock; Leather: Tanned, Curried, and Finished; Men and Women's Clothing; Cotton Goods; Paper; Foundry and Machine Shop Products; and Soap. The total product for the 643 establishments in 1908 amounted to $32,330,681. Classified by industries in which there were three or more establishments making returns for 1908 which made no return for 1907, we have the following showing of what may be termed the "new business" of 1908:

Industries.	Number of Establishments	Value of Product
Automobile bodies and parts,	4	$57,944
Automobiles,	3	312,681
Awnings, tents, and sails,	3	10,832
Boot and shoe cut stock,	14	1,780,706
Boot and shoe findings,	5	95,661
Boots and shoes,	21	3,007,076
Boxes, fancy and paper	5	156,661
Brass castings and brass finishing,	9	104,373
Bread and other bakery products,	30	983,875
Brooms and brushes,	8	106,049
Canning and preserving fish,	4	269,709
Carpets, rag	6	40,468
Carriages and wagons,	12	142,302
Chemicals,	3	29,385
Clothing, men's	50	1,307,879
Clothing, women's	39	1,812,911
Combs,	7	486,257
Confectionery,	14	443,111
Cooperage,	3	37,493
Coppersmithing and sheet iron working,	30	382,255
Cotton goods,	4	1,906,918
Cotton small wares,	3	61,580
Dyestuffs and extracts,	4	95,750
Electrical machinery, apparatus, and supplies,	14	927,040
Engraving and diesinking,	4	15,413
Foundry and machine shop products,	49	1,239,710
Furniture,	6	214,133
Hats and caps, other than felt, straw, and wool,	5	107,839
Hosiery and knit goods,	11	576,894
Jewelry,	19	520,553
Leather goods,	7	173,595
Leather, tanned, curried, and finished	10	2,967,639
Lumber and timber products,	3	118,071
Lumber, planing mill products, including sash, doors, and blinds,	7	348,585
Marble and stone work,	3	68,310
Mattresses and spring beds,	4	53,500

Industries.	Number of Establishments	Value of Product
Millinery and lace goods,	16	$512,227
Monuments and tombstones,	5	89,665
Paper and wood pulp,	8	1,718,042
Paper goods, not elsewhere specified,	3	31,059
Patent medicines and compounds,	3	28,270
Printing materials,	3	75,203
Rubber and elastic goods,	7	253,034
Shipbuilding, wooden, including boat building,	6	103,500
Silk and silk goods,	3	265,072
Soap,	8	1,556,156
Stamped ware,	6	156,107
Statuary and art goods,	4	48,000
Tinware,	3	41,600
Tobacco, cigars, and cigarettes,	22	375,112
Tools, not elsewhere specified,	4	28,640
Wirework, including wire rope and cable,	5	85,994
Wood, turned and carved	5	75,951
Worsted goods,	6	786,638
All other industries (less than three establishments to each),	103	5,137,253
Totals,	643	$32,330,681

The Industrial Losses of 1908 in the Cities.

The total value of product for the 33 cities in 1908 was $845,539,249 as against $977,361,905 for the preceding year, a falling off of $131,822,656, or 13.49 per cent. The number of establishments represented in 1907 was 4,121 as against 4,427 in 1908. In all of the 33 cities without exception, diminished product in 1908 as compared with the value shown for 1907 is reported. The first seven cities in manufacturing importance, namely, Boston, Lawrence, Lynn, Worcester, Fall River, Lowell, and Brockton show losses in product value ranging from ten to fifteen millions of dollars. The value of product in the city of Fall River fell from $67,671,481 in 1907 to $51,783,888 in 1908, while a similar decline is shown for the city of Worcester, $68,623,320 in 1907 as against $53,620,632 in 1908, the decreases in percentage being 23.48 and 21.86, respectively. Boston, notwithstanding the special canvass in this city in 1908, shows a diminished product of $14,779,884, or 7.77 per cent, as compared with 1907. The loss in Lowell was $12,466,140, or 20.02 per cent; in Lawrence, $11,721,479, or 16.60 per cent; while Lynn and Brockton show

decreased product values of $10,442,257 and $10,208,931, or 15.15 and 18.59 per cent, respectively. Outside of these seven, the losses in the other 26 cities ranged, according to their industrial importance, from $122,654 in Malden to $4,648,857 in Cambridge.

The figures for each city in the Commonwealth are given in the succeeding table, arranged in order of highest product value in 1908.

Cities.	Value of Product		Decrease in 1908	
	1907	1908	Amounts	Percentages
The State.	**$1,364,431,255**	**$1,172,808,782**	**$191,622,473**	**14.04**
Boston,	$190,248,688	$175,468,804	$14,779,884	7.77
Lawrence,	70,632,098	58,910,619	11,721,479	16.60
Lynn,	68,904,543	58,462,286	10,442,257	15.15
Worcester,	68,623,320	53,620,632	15,002,688	21.86
Fall River,	67,671,481	51,783,888	15,887,593	23.48
Lowell,	62,262,594	49,796,454	12,466,140	20.02
Brockton,	54,920,328	44,711,397	10,208,931	18.59
Cambridge,	45,473,680	40,824,823	4,648,857	10.22
New Bedford,	42,545,887	39,083,659	3,462,228	8.14
Holyoke,	37,280,476	33,648,563	3,631,913	9.74
Springfield,	31,101,817	26,643,855	4,457,962	14.33
Haverhill,	28,384,279	26,500,750	1,883,529	6.64
Somerville,	21,817,659	21,078,137	739,522	3.39
Fitchburg,	18,059,169	17,305,714	753,455	4.17
Chelsea,	17,636,600	14,617,582	3,019,018	17.12
Taunton,	16,898,282	12,742,327	4,155,955	24.59
Chicopee,	13,708,677	12,706,926	1,001,751	7.31
Salem,	13,139,765	12,123,437	1,016,328	7.73
Pittsfield,	11,769,604	11,083,123	686,481	5.83
Quincy,	10,153,579	9,704,627	448,952	4.42
Malden,	7,752,891	7,630,237	122,654	1.58
Marlborough,	9,733,755	7,511,895	2,221,860	22.83
Newburyport,	8,013,852	7,263,301	750,551	9.37
North Adams,	8,478.555	7,107,917	1,370,638	16.17
Waltham,	8,148,178	6,759,507	1,388,671	17.04
Beverly,	6,707,710	6,524,435	183,275	2.73
Gloucester,	6,246,464	5,828,942	417,522	6.68
Northampton,	6,397,101	5,744,027	653,074	10.21
Melrose,	6,798,027	5,369,016	1,429,011	21.02
Everett,	5,826,388	4,698,217	1,128,171	19.36
Newton,	5,147,033	4,657,400	489,633	9.51
Woburn,	5,350,448	4,340,940	1,009,508	18.87
Medford,	1,528,977	1,285,812	243,165	15.90
Totals,	$977,361,905	$845,539,249	$131,822,656	13.49

Comparative Statistics of the Two Leading Industries.

In the tables on pages 50 to 55, comparative statistics from the Census of 1905 and the annual returns to this Bureau for 1907 and 1908 are given for the leading cities engaged in the manufacture of Boots and Shoes and Cotton Goods. It is impossible to make similar comparisons for other industries at the present time because of differences in classification which have not yet been reconciled.

For the manufacture of Boots and Shoes, the most prominent centers are Brockton, Lynn, and Haverhill, the aggregate product for these three cities comprising about one-half of the entire boot and shoe output for the State in any year. Comparing the conditions prevailing in 1908 with those of 1907 in these three principal boot and shoe centers, we find that Brockton suffered the greatest in proportion, her product value declining 19.85 per cent, while the decline in Haverhill was 10.41 per cent and in Lynn it was 3.40 per cent.

Brockton, which in 1905 had a product value in Boots and Shoes of $30,073,014, increased its output in 1907 to $44,012,252, the gain for the period amounting to $13,939,238, or 46.35 per cent. In 1908, however, the value of shoes produced in this city was only $35,276,875, a loss as compared with the previous year of 19.85 per cent, but a gain as compared with the Census of 17.30 per cent.

Lynn, the next largest shoe center, measured by value of product, increased its output from $25,952,571 in 1905 to $32,890,280 in 1907, a gain of $6,937,709, or 26.73 per cent. Between 1907 and 1908 the product value declined $1,117,920, or 3.40 per cent, but the gain in 1908 over the Census, for this city, was 22.42 per cent.

Haverhill showed a steady increase between 1905 and 1907, exhibiting a gain during the period of 16.57 per cent. The decline in 1908 as compared with 1907 was from $17,785,898 to $15,935,093, a loss of $1,850,805, or 10.41 per cent. The increase in product value for this city over the Census was only 4.44 per cent.

The total decline in the Cotton Goods industry in 1908 was greater than that for Boots and Shoes, the falling off in production from 1907 amounting to $34,811,424, or 18.01 per cent.

Fall River, whose product value in the Census of 1905 was $32,538,667, had increased to $56,512,270 in 1907, a gain of $23,973,603, or 73.68 per cent. In 1908 as compared with 1907, however, a decline of $15,504,051, or 27.43 per cent, is shown, although there is still a gain as compared with the Census of $8,469,552, or 26.03 per cent.

New Bedford, in the Census of 1905, showed a total value of product in cotton goods of $22,411,936, and in 1907 $35,642,118, an increase of $13,230,182, or 59.03 per cent. As in Fall River, a loss is shown between 1907 and 1908 amounting to $3,647,546, or 10.23 per cent, but a gain as compared with the Census of $9,582,636, or 42.76 per cent.

Lowell showed a product value of cotton goods for the Census year of $19,383,878, increasing in 1907 to $28,934,855, or 49.27 per cent. The decrease in 1908 as compared with 1907 was 25.41 per cent, but the value of goods manufactured in 1908 exceeded the product for the Census by $2,198,186, or 11.34 per cent.

But we may obtain a measure of the effect of the depression in these two industries from another point of view, perhaps even more significant and accurate; that is, by computing the percentage which the product value for each leading city in the industry bears to the total product value of the industry for the State, and comparing the result for the two years 1907 and 1908. This, for Boots and Shoes, is as follows:

Boots and Shoes.

The State and Cities.	Value of Product		Percentage of Total Product (1907)	Decrease in Product (1908)	Percentage of Total Decrease
	1907	1908			
The State,	$188,650,937	$169,957,116	100.00	$18,693,821	100.00
Brockton,	44,012,252	35,276,875	23.33	8,735,377	46.73
Lynn,	32,890,280	31,772,360	17.43	1,117,920	5.98
Haverhill,	17,785,898	15,935,093	9.43	1,850,805	9.90
Total,	*$94,688,430*	*$82,934,328*	*50.19*	*$11,704,102*	*62.61*
Marlborough,	$9,049,263	$7,192,326	4.80	$1,856,937	9.93
Salem,	5,405,146	5,049,657	2.87	355,489	1.90
Newburyport,	4,642,532	4,399,179	2.46	243,353	1.30
Beverly,	2,868,648	2,630,699	1.52	237,949	1.27
Worcester,	2,290,770	2,029,113	1.21	261,657	1.40
Lowell,	2,053,042	2,310,066	1.09	[1] 257,024	–

[1] Increase.

It will be noted that of the entire product value for the State of Boots and Shoes, in 1907 (the year more nearly normal), $188,650,937, *Brockton* produced $44,012,252, or 23.33 per cent, *Lynn,* $32,890,280, or 17.43 per cent, and *Haverhill* produced $17,785,898, or 9.43 per cent, — a total of 50.19 per cent. This group of cities, therefore, being the greatest producers of boots and shoes, were also heavy losers, and the loss, as a whole, in 1908 was relatively greater than the product in that year, for, while to these cities practically one-half (50.19 per cent) of the total value of shoes manufactured in the State may be credited, to them also must be attributed nearly two-thirds (62.61 per cent, or $11,704,102) of the total decrease in the State shown for 1908 ($18,693,821), of which 46.73 per cent ($8,735,377) was lost to Brockton; 9.90 per cent ($1,850,805) to Haverhill; and 5.98 per cent ($1,117,920) to Lynn. The city of Marlborough also exhibits more than its share of the loss, for, while in this city nearly five per cent of the shoes manufactured in the State are produced, the decline in 1908 amounted to 9.93 per cent of the total decline for the State in this industry. But, notwithstanding the heavy decline in 1908 in the value of the product from the year immediately preceding, there was no decrease to the level of the census year, in comparison with which as noted from the table, pages 50–53, the year 1908 had to its credit a gain of 22.42 per cent for Lynn; 17.30 per cent for Brockton; and 4.44 per cent for Haverhill. *Lowell,* although not primarily engaged in shoe manufacturing, was the only city showing an increase in this industry in 1908 as compared with 1907.

Considering now Cotton Goods, we find that the cities of Fall River, Lowell, and New Bedford together manufactured 62.65 per cent of the entire cotton product for the State in 1907. The conditions in the cotton goods industry were more nearly normal in 1907 than in 1905 owing to an extended strike which took place in the cotton mills of Fall River in the census year, and on account of which the output for 1905 was much reduced.

Of the total cotton manufactures in 1907, $193,276,574, *Fall River* produced $56,512,270, or 29.24 per cent. If the loss in this city in 1908 had been in direct proportion to its percentage of the total output in a normal year (29.24), the

decline for Fall River, owing to the unfavorable conditions of 1908, would have amounted to 29.24 per cent of $34,811,424, or $10,178,860. We find, however, that Fall River had more than its proportionate share of the loss, and that the decline amounted to $15,504,051, or 44.54 per cent of the total decline for the State.

The conditions for *Lowell* were similar to those of Fall River, for, assuming Lowell's proportion of the normal output of cotton goods for the State to be as shown by the figures for 1907, 14.97 per cent, the decline for Lowell should have been only $5,211,270, but we find a considerably larger share of the total decline, namely, $7,352,791, or 21.12 per cent.

On the other hand, the city of *New Bedford* suffered somewhat less than either of the other two, for while more than 18 per cent of the total value of cotton goods is produced in her mills, the decline in 1908 was only 10.48 per cent of the total decline for the State for that year.

The six cities shown in the table — Fall River, Lowell, New Bedford, Lawrence, Taunton, and Worcester — manufactured in 1908 goods amounting to $107,599,534; the remaining $50,865,616 of product for this industry was manufactured largely in the western part of the State, but the establishments are not sufficiently concentrated in any locality for detailed presentation in the table.

Cotton Goods.[1]

The State and Cities.	Value of Product		Percentage of Total Product (1907)	Decrease in Product (1908)	Percentage of Total Decrease
	1907	1908			
The State,	$193,276,574	$158,465,150	100.00	$34,811,424	100.00
Fall River,	56,512,270	41,008,219	29.24	15,504,051	44.54
New Bedford,	35,642,118	31,994,572	18.44	3,647,546	10.48
Lowell,	28,934,855	21,582,064	14.97	7,352,791	21.12
Total,	*$121,089,243*	*$94,584,855*	*62.65*	*$26,504,388*	*76.14*
Lawrence,	$7,645,586	$6,975,625	3.96	$669,961	1.92
Taunton,	7,514,075	5,090,708	3.89	2,423,367	6.96
Worcester,	975,009	948,346	0.50	26,663	0.08

[1] Including Cotton Small Wares and Cotton Waste.

Revision of Classifications.

The classification of industries in this report differs in certain respects from that used in former years, due to an effort to bring the classifications of the Massachusetts Bureau of Statistics into greater harmony with those of the Bureau of the Census at Washington, as far as might be possible consistently with the facts and a proper presentation of local conditions, in order to facilitate comparisons of industrial statistics on the same basis with other states of the Union and with the United States as a whole. Such a revision of the classifications of the Massachusetts Bureau has long been, in my judgment, desirable, in order to minimize, if it cannot be entirely removed, the confusion resulting from two differing sets of official data, each claiming to be an authoritative presentation of the manufacturing statistics for the Commonwealth.

The work of revision alluded to has involved the examination of over 10,000 index cards embodying the classifications of the United States Census Office of every industrial establishment in Massachusetts of which there existed an official record, and a careful comparison of these with the returns annually made to the Massachusetts Bureau. This undertaking proved to be no inconsiderable task and would not, of course, have been possible but for the co-operation of the authorities of the Census Office, for whose courtesies thus extended I wish to record the warm appreciation of this Department. But, while agreement between the federal and state bureaus in matters of terminology and classifications is an ideal never to be lost sight of, and should, with respect to essentials, be possible of achievement, the public should not expect invariably exact uniformity in statistical results, since, however efficient and painstaking the clerical tabulation and the supervision of the same in the two offices may be, it will doubtless always be a matter of individual judgment with respect to a certain number of establishments as to the industry with which they should properly be identified. But to admit that there is no magic way of producing absolute exactness of result between any two different statistical offices does not alter the fact that the *sine qua non* of statistical com-

parability must be uniformity of terminology and classifications. That some appreciable progress has been made to this end, we believe will be apparent to the careful student of these reports.

Conclusion.

Notwithstanding the great amount of extra clerical labor involved in the revision of classifications above referred to and the additional amount of canvassing done in Boston this year for the purpose of making our returns more complete, we are able to issue the report for 1908 some two and a half months earlier in the calendar year than the report for 1907, completed November 15, 1908, was published. This result has been made possible by the liberal policy of the Legislature in recognizing that, while accuracy is the first essential of reliable statistics, the practical value of these data is largely determined by the timeliness with which they may be given to the public; and the latter in turn is dependent upon an appropriation adequate for carrying on the field work and tabulating the schedules promptly and efficiently.

CHARLES F. GETTEMY,
Director, Bureau of Statistics.

State House, Boston,
Sept. 1, 1909

ANALYSIS.

ANALYSIS.

The statistics compiled for this report are embraced in six general tables, namely:

Table I. Statistics of (a) Capital devoted to production. (b) Value of stock and materials used, (c) Amount of wages paid during the year, (d) Average yearly earnings, (e) Number of wage-earners employed, (f) Value of product.

Table II. Comparative statistics of the Boot and Shoe industry for the leading cities for the years 1905, 1907, and 1908, showing increases or decreases.

Table III. Comparative statistics, similar to Table II, for the Cotton Goods industry.

Table IV. Statistics of the Average number of wage-earners employed during each month of the year, classified by industries and sex.

Table V. Statistics of the Total number of wage-earners employed during the week of greatest employment, and of Classified weekly wages (rates), by industries.

Table VI. Statistics of Working time and Proportion of business done.

TABLE I. — *Statistics of Capital Devoted to Production. Value of Stock and Materials Used, Amount of Wages Paid during the Year, Average Yearly Earnings, Number of Wage-earners Employed, and Value of Product.*

This table is divided into four sections as follows:

(A) The State, with detail by industries; (B) The Cities, with detail by industries; (C) The totals for 108 towns of the State in each of which are located three or more manufacturing establishments; (D) The Counties, with detail by industries.

A. The State.

The returns for 1908 present conditions such as have not existed in the industrial world for a long period of years. The value of goods produced in 6,044 manufacturing establishments

making returns in 1908 declined from the point reached in 1907 — $1,364,431,255 — to $1,172,808,782, a loss of $191,622,473, or 14.04 per cent. The details are given in Table I, section A (pages 2 to 11), the classification of industries having been rearranged in order to conform with that in use by the Bureau of the Census at Washington, and so tabulated throughout the present volume.

Measured by *value of product,* Boots and Shoes is the ranking industry of the State. The value of goods produced for the year ending December 31, 1908, in this industry was $169,957,116, the decline as compared with 1907 being $18,693,821,[1] or 9.91 per cent. Associated with the manufacture of Boots and Shoes, are the industries Boot and Shoe Cut Stock and Boot and Shoe Findings, which together turned out a product value in 1908 of $43,549,446. To include them with the factory product of Boots and Shoes would make a total for the Boot and Shoe industry, so considered, for 1908 of $213,506,562.

The decrease in the production of Boots and Shoes in 1908 was not so great as the decline in Cotton Goods, the value of product in that industry, including Cotton Small Wares and Cotton Waste for 1908, being $158,465,150 as against $193,276,574 for 1907, the decline amounting to $34,811,424, or 18.01 per cent. These are the two most important industries of the State, the product value in Boots and Shoes forming 14.49 per cent of the State total, — and with Cut Stock and Findings, 18.20 per cent in 1908, — and Cotton Goods forming 13.51 per cent. The value of goods produced in either of these industries is more than double that of their nearest competitor, Worsted Goods, $71,783,701, and about three times that of the industry fourth in importance, namely, Foundry and Machine Shop Products, $56,208,811. The industries having product values ranging from forty to twenty millions are Leather: Tanned, Curried, and Finished, the value of goods made in 1908 being $41,613,182; Slaughtering and Meat Packing, $32,492,541; Paper, $32,087,321; Woolen Goods, $31,050,102; and Rubber Boots and Shoes, $26,389,808.

[1] To the value of Boots and Shoes (factory product) as presented in the 1907 volume, $188,127,176, should be added the product of the 25 establishments engaged in Stitching, Heeling, etc., $523,761, in order to conform with the Washington classification, making the total product value for 1907, $188,650,937.

The *total amount of capital devoted to production* in 1908 was $717,987,955 as against $699,557,756 in 1907, an increase of $18,430,199, or 2.63 per cent. The figures for 1907 and 1908 are directly comparable, having been taken under the same form of inquiry in both years. It may again be pointed out, however, that they are not comparable with the figures for the Census, in the totals for which, in addition to the items of working capital, the amount of bills receivable, unsettled ledger accounts, finished products on hand, and other sundries are included. The industries in the order of the highest amount of capital in 1908 are as follows: Cotton Goods, including Cotton Small Wares and Waste, $157,124,165; Foundry and Machine Shop Products, $60,525,711; Worsted Goods, $53,859,049; Boots and Shoes, including Cut Stock and Findings, $41,978,153; Paper, $28,986,844; Leather: Tanned, Curried, and Finished, $26,799,414; and Woolen Goods, $22,783,647.

In the *total amount expended for stock* the important industries group themselves as follows: Boots and Shoes, $137,811,270; Cotton Goods, $94,962,535; and Worsted Goods, $44,074,064. The total amount expended for stock in the industry Leather: Tanned, Curried, and Finished, was $29,850,511, and for Foundry and Machine Shop Products, $20,791,813. For All Industries the aggregate cost of stock and materials was $669,259,739 in 1908 as against $779,840,958 in 1907, a decrease of $110,581,219, or 14.18 per cent.

The *average number of wage-earners employed* in manufacturing industries in 1908 was 480,134 as against a total of 539,982 in the preceding year, a decline of 59,848 wage-earners, or 11.08 per cent. The average number of persons employed in Boots and Shoes in 1908 was 69,250, and in the industries Boot and Shoe Cut Stock and Findings, 5,246 and 2,429, respectively, making a total number of wage-earners in this industry of 76,925. In Cotton Goods for 1908 we have a total, including Cotton Small Wares and Cotton Waste, of 92,170 persons. These two industries aggregated 169,095 wage-earners, or 35.22 per cent of the aggregate average number of factory operatives in the State, and the decrease in them as compared with the average for 1907 was 14,988 persons, or 8.14 per cent. Foundry and Machine Shop Products contributed an average

of 31,112 wage-earners in 1908; Worsted Goods, 26,878; Woolen Goods, 15,091; and Paper, 11,390. For All Industries, in 1908, the smallest number of wage-earners employed in any month, on an average, was 383,588 and the greatest, 570,712, the range between the two being 187,124, or 48.78 per cent.

Of the *total amount paid in wages* ($245,207,180) $42,460,108, or 17.32 per cent, was paid in the Boot and Shoe industry, as a whole; a slightly smaller amount, $40,448,216, in Cotton Goods; $18,699,125 in Foundry and Machine Shop Products; and $11,943,342 in Worsted Goods. The total amount paid in wages in All Industries declined $32,983,933, or 11.86 per cent as compared with the preceding year, the total amount distributed in wages in 1907 being $278,191,113.

The *average yearly earnings for 1908* without regard to sex, age, or skill was $510.71. Average yearly earnings are in all cases theoretical. They are obtained by dividing the total amount paid in wages during the year by the average number of persons employed. The average number of persons employed is obtained by dividing the total of the averages for each month as returned upon the schedules by 12, and in giving the average number of persons employed, by months, every effort was made this year to have the short time in the factories for 1908 taken into account. To give the highest number on the payroll in any month or the lowest number on the payroll in any month, would, of course, result in figures more or less misleading, particularly as the duration of employment, a very important factor, is so often disregarded or forgotten. The actual earnings of the individual wage-earner for a year cannot be determined from the records kept by employers, which are the basis of all statistics of manufactures; for should it happen that one factory was idle, an operative might secure temporary employment in the same line of work with some other manufacturer and in that way have his time fully occupied. He might obtain employment in the building trade or other occupation, if he happen to be able to adapt himself to different kinds of work, and thus materially increase his average yearly earnings. As, therefore, it is practically impossible to follow each operative,[1] much more

[1] The only way by which even an approximation to actual earnings is obtainable would be by means of a Census and by assuming the accuracy of each wage-earner's statement of his own earnings during the Census year.

so the nature of the work performed, the degree of skill required, etc., it is apparent that average yearly earnings have little significance unless all the elements affecting them can be given due consideration. The earnings as presented in the table, for any industry, therefore, assume that the operatives work practically full time for the year considered. The *rates* at which operatives are paid are more indicative of the real wage conditions in any industry, and this is fully brought out in Table V which will be considered later.

The *highest average earnings* for 1908 are shown for Malt Liquors, $880.73. Some of the other industries which show high average earnings are not the important industries of the State, as Gas and Lamp Fixtures, $855.57; Lasts, $828.53; Show Cases, $809.66; Refrigerators, $776.64; etc. The average yearly earnings in Boots and Shoes, which industry gives employment to 14.42 per cent of the wage-earners, amounted to $562.59; for Cotton Goods employing about 19 per cent of the operatives, $439.34; for Foundry and Machine Shop Products, $601.03; for Leather: Tanned, Curried, and Finished, $537.46; Paper, $489.02; for Woolen Goods, $455.49; and for Worsted Goods, $444.35. The lowest average yearly earnings are found in Confectionery, $328.97, in which industry a large proportion of women and young persons are employed.

B. The Cities.

Table I, section B (pages 12 to 25), gives the data concerning capital, value of stock and materials used, and other details for the cities of the State. All of the cities without exception show a diminished *value of product* in 1908 as compared with 1907, as will be seen from the table in the Introduction, page xi. Boston, the first in industrial position, had a product value in 1908 of $175,468,804, or 14.96 per cent of the total value of product for the State. The details, by industry, present a wide variety of manufacturing interests, embracing 80 branches of the classified list, the figures for which are given in the table on pages 12 to 15. Lawrence, the second city in industrial importance, owes its prominence to its high rank in the worsted goods industry in which it stands first in the United States. A decline in product value from $70,632,098 in 1907 to $58,910,619 in 1908 appears, a loss of $11,721,479, or 16.60

per cent. The difference in product value in Lawrence and Lynn, the latter holding third place, was very slight in 1908, $58,910,619 and $58,462,286, respectively, the decrease for Lynn amounting to 15.15 per cent as compared with 1907, due, of course, to diminished product value in her dominant industries, Electrical Machinery, Apparatus, and Supplies; and Boots and Shoes.

The Boot and Shoe cities in order of importance measured by value of product for 1908 were Brockton, Lynn, and Haverhill. The percentages of decrease in total value of product in 1908 as compared with 1907 in these cities were respectively, 18.59, 15.15 and 6.64. The value of shoes manufactured in Brockton was $35,276,875, and the decrease in 1908 in this industry as given in the special table on pages 50 to 53 was $8,735,377, or 19.85 per cent, as compared with 1907. The value of Boots and Shoes produced in Lynn for 1908 was $31,772,360 as against $32,890,280[1] in 1907, a loss of $1,117,920, or 3.40 per cent. In Haverhill the value of the Boot and Shoe product in 1908 was $15,935,093, a decline of 10.41 per cent as compared with the previous year. The cities of Salem, Marlborough, and Newburyport are also extensively engaged in shoe manufacturing, and, as in the larger cities, decreases in the total value of product as compared with 1907 are shown.

The cities of Fall River, New Bedford, and Lowell are well known as cotton centres, Fall River being the largest producer of cotton goods in the United States. The total value of product in these three cities diminished as compared with 1907 as follows: Fall River, 23.48 per cent; New Bedford, 8.14 per cent; and Lowell, 20.02 per cent.

The city of Worcester ranks fourth in industrial importance. Here there is development in many lines of manufacture, Foundry and Machine Shop Products, Worsted Goods, Wire Goods, Boots and Shoes, and Corsets being among the leading industries. The total value of product shows a decline from $68,623,320 in 1907 to $53,620,632 in 1908, a loss of 21.86 per cent. The loss in Waltham, the city associated principally with the manufacture of watches, was $1,388,671 as compared with 1907, a decrease of 17.04 per cent. Quincy, with its granite industry and iron and steel shipbuilding, shows a de-

[1] Including the product of establishments engaged in Stitching, Heeling, etc., $138,317.

crease in product value, as compared with 1907, of 4.42 per cent. Holyoke, the first city in the United States in the manufacture of paper, shows a decline in total product value from $37,280,476 to $33,648,563, or 9.74 per cent. The decrease in Chelsea amounted to 17.12 per cent, this city, in addition to the business depression, having its loss augmented by the disastrous fire which took place there in April, 1908.

As regards *average yearly earnings* Beverly held first place in 1908, $640.17, although Brockton and Quincy were close rivals with averages of $635.49 and $629.16, respectively. These high average earnings are due to the fact that in Brockton more than two-thirds of the wage-earners employed are males, while the machine shops of Beverly and the stone and iron shipbuilding industries of Quincy also give employment to males chiefly, there being only a small representation of female wage-earners.

The earnings for Boston with its diversified industries through which were distributed $28,960,374, or about 12 per cent of the total wages for the State, (11.81 per cent in 1908) were $555.83; and a similar amount, $555.91, is shown for Haverhill where boots and shoes are the principal articles of manufacture.

The average yearly earnings in the textile cities show slight variations, the advantage being given to New Bedford, which exhibits average earnings of $477.93; the average for Lowell was $447.33; and for Fall River $445.03; while lowest in the textile group and lowest also among the cities of the State we find Lawrence, with average yearly earnings of $440.80. The total wages paid in each of these cities constitute between four and six per cent of the total for the State, the amounts ranging from $10,050,001 in New Bedford to $13,243,178 in Fall River, and the city of Worcester, from whose factories a similar amount was disbursed in wages, $11,857,014, exhibits average yearly earnings of $534.61.

The aggregate value of goods made in the 33 cities of the State as shown on page xi, *ante*, was $845,539,249 in 1908 as against $977,361,905 in 1907, a decrease of $131,822,656, or 13.49 per cent. The value of stock used declined 13.38 per cent, the average number of wage-earners and total wages paid.

11.13 and 11.85 per cent, respectively, while the amount of capital devoted to production in the manufacturing plants shows an increase of $14,318,375, or 2.84 per cent, as compared with 1907.

C. The Towns.

Table I, section C (pages 26–32), gives the data for the 108 towns in the State having a sufficient number of manufacturing establishments to warrant their separate publication. The totals for the remaining 213 towns, too small for individual presentation or withheld in order to avoid disclosing the business of individual plants, are summarized in the final line of the table "other towns."

The total *value of product* for 1908 for all the towns of the State was $327,269,533 as against $387,086,157 reported in 1907, a decrease of $59,816,624, or 15.45 per cent. Many of the towns have large interests in manufacturing plants, the most prominent of which is Peabody, with a product value in 1908 of $16,980,165, the principal industry being the manufacture of leather. Watertown had a product value of $13,737,597; Attleborough and North Attleborough $12,327,007 and $5,617,544, respectively, these towns being the largest centres for the manufacture of jewelry in Massachusetts; Plymouth, $10,833,232; Leominster, $8,137,730, distinguished for its almost exclusive ownership of the comb factories; and Westfield for its concentration of establishments engaged in the manufacture of whips, $6,260,321. The towns of Clinton and Hyde Park exhibit product values of $7,106,274 and $6,927,347, respectively.

These towns also exhibit the largest *average number of wage-earners,* Peabody having a total of 4,241, a large proportion of which are males; Hyde Park, 4,133; Watertown, 3,797; Attleborough and North Attleborough having together 8,115; Leominster, 4,195; Clinton, 3,845; Westfield, 2,738; and Plymouth, 2,450.

The highest *average yearly earnings* appear for the town of Plainville, $731.67. There are, however, only six manufacturing establishments. Merrimac holds second place with average yearly earnings of $698.70, the principal industry being the manufacture of carriages and wagons. The lowest average

earnings appear for the town of Chelmsford, $397.57, the establishments being engaged principally in the manufacture of textiles.

D. The Counties.

Table I, section D (pages 33 to 49), presents the amount of capital, cost of stock and materials used, wages paid, value of product, etc., for the counties of the State. The greatest *value of product* is shown for the county of Middlesex, $213,267,221 in 1908, a decrease as compared with 1907 of 16.26 per cent, the product value in that year being $254,677,422. Nearest to this with a product value somewhat lower is the county of Essex, the total being $212,779,280, a decline from 1907 of 12.68 per cent. Suffolk county, embracing, besides Boston, the city of Chelsea and the towns of Revere and Winthrop, holds third place with product value of $190,241,139; Worcester, $146,837,948; and Bristol, $127,466,996. The counties of Hampden, Plymouth, and Norfolk had, respectively, $92,940,687, $79,532,508, and $50,503,094; Berkshire county contributed $29,950,859 of product, Hampshire, $17,238,087, Franklin, $8,995,240, and the county of Barnstable, with 10 manufacturing establishments, produced goods to the amount of $3,055,723.

As regards the average *number of wage-earners,* the counties of Essex and Middlesex change places, the former having 84,815, of whom 56,541 are males and 28,274 females, while Middlesex county had 81,016, composed of 52,377 males and 28,639 females. Nearly 12 per cent (11.88) of the total number of wage-earners in the State found employment in Suffolk county, 57,024; 69,736, or 14.52 per cent, were employed in Worcester county; 67,495, or 14.06 per cent, in Bristol county; 39,974 in Hampden county; while Plymouth and Norfolk contributed respectively 27,516 and 21,881 wage-earners.

The highest *average yearly earnings* were paid in Plymouth county, $606.39, where are located the city of Brockton and the towns of Rockland and Plymouth, the establishments of the former two being extensively engaged in the manufacture of men's shoes. The lowest average earnings appear in the county of Hampshire, $444.39, where the principal industry is the manufacture of textiles.

TABLES II AND III. — *Comparative Statistics of the Boot and Shoe and Cotton Goods Industries for the Leading Cities for the Years 1905, 1907, and 1908.*

These tables (pages 50–55) are a new feature of these annual reports, giving for the leading cities of each industry in a comparative form for the three years mentioned, the data embraced in Table I. Each table forms an exhibit sufficiently self-explanatory to require no further analysis, its principal features having already been pointed out in the Introduction (pages xii–xv). The inclusion of statistics for 1906 would have been desirable for the purpose of continuity in annual comparisons but the returns made to this department were published in that year in such form that they were not comparable with the census figures of 1905, as are those presented for 1907 and 1908.

TABLE IV. — *Statistics of the Average Number of Wage-earners Employed during each Month, Classified by Industries and Sex.*

This table (pages 56 to 81), shows the average number of wage-earners employed for each month, by industries, for 1908. From the totals for All Industries, it will be noted that employment fell off after the month of January, declining through the months of February, March, April, and May, at which time as compared with the month of January, unemployment to an extent of 4.26 per cent was shown. The month of June exhibited a slight improvement, but in July the number of wage-earners dropped back again to the level of the month of May. From August to the end of the year, however, employment assumes the ascending order, the averages running from 468,192 in that month to 508,421 in November, an increase of 27,073 wage-earners, or 5.62 per cent, as compared with January, the fluctuations for the year, as compared with that month having ranged over practically 10 per cent of the employees. The average for the entire year as aggregated from each of the 6,044 establishments was, as has been stated, 480,134, and in only five out of the 12 months did the monthly average exceed that number, namely, January, September, October, November, and December. The month of December shows diminished num-

ber as compared with the month next preceding, but an appreciable improvement as compared with the total for the month of January.

In *Cotton Goods,* the industry employing the greatest number of wage-earners, the average for the year was 90,935. The month of highest employment in this industry was December, 1908, when the average reached 100,559. As in the totals for the State it will be noted that for all but five months of the year, September to December inclusive, and the month of January, the average number of persons employed fell below the average for the year, the lowest point being reached in the month of April, 82,635. The percentages of variation from the average for the year (90,935), higher and lower, were 10.58 and 9.13 respectively, the fluctuations in employment, therefore, ranging over nearly 20 per cent (19.71) of the employees.

In *Boots and Shoes* we find the highest average number employed in the month of September, 71,780, of which 48,006 were males and 23,774 females, exceeding the average for the year, 69,250, by only 2,530 persons. The conditions were relatively better than for Cotton Goods, however, for in only four months of the year did the average number of wage-earners per month fall lower than the average for the year, namely, May, June, July, and November.

In *Foundry and Machine Shop Products,* January was the month of greatest employment, a total of 33,069. Steady decline in the number of wage-earners was exhibited for the next five months of the year, the lowest point being reached in June, when the average was 29,283, from which time there was an upward tendency, gradual but sure, to the end of the year, bringing the total number for December to 32,348, an average still 721 less, however, than for the month of January.

In *Worsted Goods* similar conditions appear, decreasing numbers for each month with slight fluctuations from January until August being shown, when the number of operatives rose from 26,740 to 27,818 in the month of September, to 29,162 in October, and closed with 29,679 for the month of December, an increase of 3,892 persons, or 13.11 per cent, as compared with the month of January.

The conditions shown for the principal industries are com-

mon to many of the industries for 1908, the depression being confined to no particular industry or line of work. Improvement may be quite generally noted during the last half of the year to November inclusive, but the month of December again exhibits diminished number of wage-earners in many of the industries.

TABLE V. — *Statistics of the Total Number of Wage-earners and of Classified Weekly Wages (Rates), Classified by Industries.*

This table (pages 82–120) presents classified weekly wages ranging from rates of less than $3 per week to $25 and over, and the number of operatives receiving such wage. From this table the actual wage conditions in any industry may be accurately determined. The total number of wage-earners employed during the largest week, in the 6,044 establishments reporting, was 575,997. Of these, 350,118 were males, 144,935 were females, and 80,944 were young persons under 21 years of age. They are distributed into wage groups ranging from Under $3 per week to $25 and over. If we rearrange these into three groups, namely, high, medium, and low, considering in the high wage group those receiving $12 and over, in the medium wage group those receiving $8 but under $12, and the low wage group those receiving under $8 per week, we find that of the total number of operatives (575,997), 182,496, or 31.68 per cent, were in the high wage group. There were 206,723, or 35.89 per cent, in the medium wage classes, and 186,778, or 32.43 per cent, received wages under $8 per week. If we look at the composition of the high wage group we find that of the total, 182,496, 92.22 per cent were males, 7.04 per cent were females, and about three-fourths of one per cent were young persons under 21 years of age. The medium wage class was composed of 65.06 per cent males, 28.45 per cent females, and 6.49 per cent young persons, while of the operatives comprising the low wage classes there were 39.23 per cent females and 35.44 per cent young persons, only about one-fourth of the total in this wage class (25.33 per cent) being males.

For *Boots and Shoes,* totals were reported for 82,216 persons of whom 38,537, or nearly one-half (46.87 per cent) were

in the high wage class. There were 24,526, or 29.83 per cent, in the medium wage class, and 19,153, or 23.30 per cent, were in the class receiving less than $8 per week. Of those receiving $12 per week and over in this industry, 83.11 per cent were males, 15.61 per cent were females, and 1.28 per cent young persons under 21 years of age, while in the intermediate classes the proportion of men and women were 50.39 and 41.21 per cent, respectively, the representation of young persons in the medium wage class being 8.40 per cent. The low wage class contained less than one-fourth of the operatives, and of these 40.08 per cent were females, 32.60 per cent were young persons under 21 years of age, and only 27.32 per cent were males.

The proportions for *Cotton Goods* are quite different from those for Boots and Shoes. The total number of wage-earners employed during the largest week was 106,429, of whom nearly one-half (47.67 per cent) were in the wage classes paid less than $8 per week; 43,234, or 40.62 per cent, were in the medium wage classes, and 12,463, or 11.71 per cent, were paid $12 per week and over. Of the 12,463 persons receiving $12 and over per week, 90.28 per cent were males, 9.07 per cent were females, and less than one per cent (0.65) were young persons. Of the operatives paid $8 but under $9, $9 to $10, and $10 but under $12 in this industry, 51.19 per cent were males, 42.50 per cent were females, and 6.31 per cent were young persons, while of those in the low wage class, 29.74 per cent were males and 37.66 per cent were females, the representation of young persons being highest in this class, or 32.60 per cent.

In the industry *Foundry and Machine Shop Products,* totals for 38,106 persons were reported, of whom 18,528, or nearly one-half (48.62 per cent), were in the high wage class; 14,587 were paid from $8 to $12 per week, and only 4,991, or 13.10 per cent, appear in the wage classes receiving less than $8 per week.

For *Paper* totals for 13,218 operatives were reported, of whom 3,092, or 23.39 per cent, were in the high wage class, 5,605, or 42.41 per cent, in the medium wage class, and 4,521, or 34.20 per cent, in the class receiving under $8 per week.

The actual amount earned in any industry depends, of course, upon the duration of employment, but it is, manifestly, for

the interest both of the manufacturer and the wage-earner to have the factories operated full time. The earnings of the operatives in any industry for a given period may be fairly determined from the data on pages 82 to 120, and for convenience of reference, the figures for some of the leading industries, with percentages, are given as follows:

All Industries.

Wage Groups.	Number of Wage-Earners				Percentages			
	Totals	Males	Females	Young Persons	Totals	Males	Females	Young Persons
High,	182,496	168,297	12,842	1,357	100.00	92.22	7.04	0.74
Medium,	206,723	134,503	58,815	13,405	100.00	65.06	28.45	6.49
Low,	186,778	47,318	73,278	66,182	100.00	25.33	39.23	35.44
Totals,	575,997	350,118	144,935	80,944	100.00	60.79	25.16	14.05

Boots and Shoes.

High,	38,537	32,029	6,015	493	100.00	83.11	15.61	1.28
Medium,	24,526	12,358	10,108	2,060	100.00	50.39	41.21	8.40
Low,	19,153	5,232	7,677	6,244	100.00	27.32	40.08	32.60
Totals,	82,216	49,619	23,800	8,797	100.00	60.35	28.95	10.70

Cotton Goods.

High,	12,463	11,251	1,131	81	100.00	90.28	9.07	0.65
Medium,	43,234	22,131	18,373	2,730	100.00	51.19	42.50	6.31
Low,	50,732	15,090	19,105	16,537	100.00	29.74	37.66	32.60
Totals,	106,429	48,472	38,609	19,348	100.00	45.54	36.28	18.18

Foundry and Machine Shop Products.

High,	18,528	18,455	20	53	100.00	99.61	0.11	0.28
Medium,	14,587	13,740	136	711	100.00	94.19	0.93	4.88
Low,	4,991	2,503	241	2,247	100.00	50.15	4.83	45.02
Totals,	38,106	34,698	397	3,011	100.00	91.06	1.04	7.90

Paper.

High,	3,092	3,062	23	7	100.00	99.03	0.74	0.23
Medium,	5,605	4,823	532	250	100.00	86.05	9.49	4.46
Low,	4,521	421	3,287	813	100.00	9.31	72.71	17.98
Totals,	13,218	8,306	3,842	1,070	100.00	62.84	29.07	8.09

TABLE VI. — *Statistics of Working Time and Proportion of Business done.*

Table VI, pages 121–127, relates to the average number of days in operation, and the average proportion of business done. The average number of days in operation is based upon the number of wage-earners, the running time reported by each establishment being multiplied by the average number of employees and the sum divided by the total of the averages for each industry and for all industries. The number of working days in 1908 was 307 and the average number of wage-earners 480,134. The possible working time, therefore, would be 147,401,138 days, but we find from the aggregations of the 6,044 establishments that there were only 132,055,287 days' employment, and that therefore the average duration of employment per wage-earner was 275.04 days, or 31.96 days short of a full working year. The aggregate loss to all wage-earners was 15,345,851 days, or 10.41 per cent of the entire time. The short time was not confined to any locality or section of the State, but was quite general throughout the cities and the manufacturing towns.

Turning to the industries of the State, on pages 121–124, we find, also, that the short time was not confined to any particular industry, and that the establishments in the important industries of the State were nearly all operated on short time, the *Boot and Shoe* factories running but 279.45 days on an average; the *Cotton* establishments, 269.62 days; *Foundry and Machine Shop Products,* 263.62; *Paper,* 253.56; *Woolen Goods,* 253.92; *Leather: Tanned, Curried, and Finished,* 285.17; and *Worsted Goods,* 293.36 days. Among the less important industries, the short time was not so marked, nor did it, of course, affect so many wage-earners. For *Automobile Bodies and Parts,* with 14 establishments, the running time was 296.63 days; *Brass Castings and Brass Finishing,* 54 establishments, 290.90 days; *Carriages and Wagons,* 83 establishments, 296.98 days. In *Malt Liquors,* the establishments were operated 300.21 days, and for *Whips,* with 19 establishments, the average running time was 289.53 days.

The average proportion of business done is computed on the basis of 100 per cent, that figure representing the amount that could be done without increasing the existing facilities of the plants in 1908. For All Industries in 1908 the factories were operated to 61.40 per cent, or less than two-thirds of their full capacity. Of the leading industries we find that the *Boot and Shoe* factories were operated to only 64.03 per cent of their capacity; the *Cotton* factories ran only 75.92 per cent or three-fourths of their full capacity; *Foundry and Machine Shop Products* to somewhat more than half their capacity, 56.91 per cent; *Leather: Tanned, Curried, and Finished,* 56.93 per cent; *Paper,* 71.76 per cent; *Woolen Goods,* 53.68 per cent; and *Worsted Goods* to 69.36 per cent of their full capacity.

As regards the cities, the manufacturing establishments in Boston showed a running time of 286.19 days, and were operated to 59.76 per cent, or about three-fifths of their capacity. In Lawrence the average running time was 288.04 days, the establishments being run to 63.09 per cent of their capacity. In Lynn, the factories were run 272.39 days, and were operated to 60.93 per cent of their capacity. In Brockton the running time was 265.35 days, and the average proportion of business done was 67.33 per cent. In Fall River, a running time of 262.91 days is exhibited, the factories being operated to 68.06 per cent of their capacity. In New Bedford the factories were run 274.53 days, and in Worcester 267.28 days.

Tabular Presentations.

1908.

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908.

A. THE STATE: BY INDUSTRIES.

Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
THE STATE.	**6,044**	**$717,987,955**	**$669,259,739**	**$245,207,180**	**$510.71**	**323,308**	**156,826**	**480,134**	**383,588**	**570,712**	**$1,172,808,782**
Agricultural implements,	5	520,631	312,718	250,534	548.21	457	–	457	331	541	735,124
Automobile bodies and parts,	14	463,850	424,420	313,038	745.33	405	15	420	306	553	1,021,486
Automobiles,	13	3,216,869	1,526,404	1,223,682	752.11	1,624	3	1,627	1,215	2,192	5,443,080
Awnings, tents, and sails,	34	147,678	421,033	168,522	631.17	186	81	267	173	388	770,810
Baskets, and rattan and willow ware,	6	210,160	88,318	69,670	432.73	152	9	161	130	189	233,154
Belting and hose, leather	10	444,593	694,229	87,281	555.93	148	9	157	142	174	937,592
Belting and hose, linen	7	212,590	362,348	53,323	467.75	53	61	114	101	129	544,528
Billiard tables and materials,	6	33,874	51,671	25,015	694.86	36	–	36	33	40	105,082
Blacking,	32	462,033	1,229,214	181,810	488.74	189	183	372	296	457	2,296,252
Bookbinding and blank book making,	39	1,598,148	1,524,084	1,082,042	480.05	1,162	1,092	2,254	2,038	2,503	3,561,981
Boot and shoe cut stock,	201	4,629,962	28,832,444	2,496,503	475.89	3,913	1,333	5,246	4,243	6,109	36,013,762
Boot and shoe findings,	113	2,088,163	4,807,222	1,004,177	413.41	1,468	961	2,429	1,866	3,018	7,535,684
Boots and shoes,	413	35,260,028	104,171,604	38,959,428	562.59	46,063	23,187	69,250	52,819	82,669	169,957,116
Boots and shoes, rubber	7	6,092,026	9,274,009	3,200,477	468.25	4,028	2,807	6,835	4,015	7,843	26,389,808
Boxes, cigar	5	143,074	133,598	70,868	460.18	77	77	154	123	181	248,850
Boxes, fancy and paper	79	2,030,210	1,915,639	1,148,288	393.92	901	2,014	2,915	2,549	3,388	3,898,767
Boxes, wooden packing	94	4,282,372	4,329,587	1,579,038	500.49	2,788	367	3,155	2,708	3,704	7,322,720

Brass castings and brass finishing,	54	1,485,341	1,700,946	802,856	591.20	1,311	47	1,358	1,142	1,540	3,216,043
Brassware,	13	298,599	115,001	137,121	583.49	182	53	235	211	256	430,562
Bread and other bakery products,	258	2,945,321	7,270,105	1,952,169	571.14	2,606	812	3,418	3,110	3,787	12,703,922
Brick and tile,	49	814,575	221,726	369,957	468.30	790	–	790	341	1,706	862,538
Brooms and brushes,	38	1,251,022	1,567,734	537,552	343.48	620	945	1,565	1,236	1,817	2,716,621
Butter,	14	63,723	341,407	15,288	477.75	32	–	32	29	32	398,757
Buttons,	10	644,035	295,544	278,892	442.69	280	350	630	371	947	894,826
Canning and preserving fish,	23	1,843,127	2,801,319	451,258	459.53	752	230	982	760	1,176	3,852,304
Carpets and rugs, other than rag,	9	7,313,093	6,374,640	1,960,564	443.97	2,366	2,050	4,416	3,154	5,668	9,926,090
Carpets, rag	8	24,441	5,711	30,673	426.01	62	10	72	52	93	84,334
Carriage and wagon materials,	13	636,463	426,534	218,940	690.66	314	3	317	251	396	842,828
Carriages and sleds, children's	6	696,102	670,988	367,009	534.22	613	74	687	465	957	1,371,896
Carriages and wagons,	83	1,736,344	1,086,039	856,217	663.73	1,272	18	1,290	994	1,613	2,581,744
Cars and general shop construction and repairs by steam railroad companies,	12	3,018,085	1,743,520	1,707,004	580.61	2,935	5	2,940	2,516	3,451	3,463,375
Chemicals,	13	2,889,721	2,249,070	616,321	588.65	900	147	1,047	975	1,110	3,827,517
Cleansing and polishing preparations,	10	226,963	195,570	28,391	489.50	43	15	58	46	73	403,712
Clothing, men's	148	2,442,235	7,095,069	1,964,894	481.24	1,747	2,336	4,083	2,958	5,113	12,788,819
Clothing, women's	128	2,162,018	6,254,171	2,161,660	424.77	1,158	3,931	5,089	3,609	6,343	11,481,831
Coffee and spice roasting and grinding,	10	959,135	2,956,259	166,472	538.74	154	155	309	287	339	4,108,142
Coffins, burial cases, and undertakers' goods,	7	614,189	392,680	215,888	599.69	311	49	360	325	386	825,296
Combs,	22	607,417	1,141,702	563,932	453.32	948	296	1,244	837	1,730	2,197,476
Confectionery,	83	3,966,124	7,165,376	1,574,461	328.97	1,342	3,444	4,786	3,611	6,433	11,742,517
Cooperage,	27	1,001,422	946,508	433,552	512.47	839	7	846	660	1,028	1,584,379

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

A. THE STATE: BY INDUSTRIES — Continued.

Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
The State — Continued.											
Coppersmithing and sheet iron working,	79	$865,947	$1,156,692	$652,618	$688.42	944	4	948	769	1,133	$2,461,535
Cordage and twine,	18	4,520,191	7,742,745	1,042,787	400.46	1,991	613	2,604	2,246	2,950	9,924,327
Corsets,	7	861,223	1,231,564	561,417	352.21	150	1,444	1,594	1,324	1,771	2,962,039
Cotton goods,	154	155,510,172	92,189,401	39,951,057	439.34	48,380	42,555	90,935	73,676	103,541	154,701,582
Cotton small wares,	23	795,802	761,907	276,980	390.11	286	424	710	584	852	1,346,951
Cotton waste,	6	818,191	2,011,227	220,179	419.39	362	163	525	446	585	2,416,617
Cutlery and edge tools,	33	2,732,114	1,088,688	1,304,075	486.23	1,891	791	2,682	2,168	3,153	4,071,999
Druggists' preparations,	9	279,868	249,358	80,231	448.22	69	110	179	167	197	570,499
Dyeing and finishing textiles,	39	17,280,320	4,313,146	3,302,508	467.18	5,752	1,317	7,069	5,481	8,482	11,117,585
Dyestuffs and extracts,	12	252,502	379,027	44,308	560.86	78	1	79	66	94	544,950
Electrical machinery, apparatus, and supplies,	62	13,199,504	8,569,255	5,884,393	558.40	8,631	1,907	10 538	9,447	12,342	18,065,968
Electroplating,	15	153,717	63,265	103,440	723.36	132	11	143	121	173	259,132
Emery wheels,	9	1,000,399	313,965	275,162	622.54	430	12	442	397	511	1,109,218
Engraving and diesinking,	9	38,258	13,288	46,641	647.79	57	15	72	64	81	94.521
Fancy articles, not elsewhere specified,	17	283,195	252,327	116,649	452.13	112	146	258	164	377	481,395
Felt goods,	9	1,698,707	1,177,898	252,460	442.14	501	70	571	451	700	1,750,927
Files,	4	65,983	28,498	31,531	477.74	64	2	66	59	78	71,184

Firearms,	6	3,254,121	415,818	1,340,916	641.28	2,052	39	2,091	1,439	2,644	2,786,883
Flavoring extracts,	12	292,892	501,142	41,167	457.41	33	57	90	73	116	766,987
Flour and grist mill products,	38	606,993	2,396,260	70,166	579.88	118	3	121	117	125	2,652,164
Food preparations,	26	730,859	1,150,352	213,559	503.68	281	143	424	231	677	2,371,279
Foundry and machine shop products,	519	60,525,711	20,791,813	18,699,125	601.03	30,661	451	31,112	25,874	37,863	56,208,811
Fur goods,	9	151,780	317,047	99,142	652.25	76	76	152	77	212	547,459
Furnishing goods, men's	17	1,004,662	1,324,407	348,193	401.14	205	663	868	702	1,045	2,450,831
Furniture,	96	8,395,935	4,550,608	3,120,445	531.50	5,338	533	5,871	4,885	6,993	9,851,685
Gas and lamp fixtures,	5	24,121	59,310	40,212	855.57	44	3	47	39	54	130,000
Glass, cutting, staining, and ornamenting	17	105,786	52,395	81,909	620.52	121	11	132	121	175	231,436
Gloves and mittens, leather	4	52,440	60,741	40,219	446.88	32	58	90	88	123	140,029
Glue,	13	1,141,113	1,094,561	213,986	489.67	350	87	437	259	624	1,577,991
Gold and silver leaf and foil,	4	37,223	94,510	50,780	461.64	60	50	110	103	123	163,596
Grease and tallow,	31	1,274,924	2,427,837	395,774	624.25	629	5	634	588	675	3,376,876
Hairwork,	3	5,073	7,600	5,900	421.43	1	13	14	14	16	27,950
Hand stamps,	9	79,378	55,384	52,481	624.77	71	13	84	78	91	155,389
Hardware,	22	1,214,049	505,606	365,125	533.81	662	22	684	542	874	1,397,756
Hardware, saddlery	3	35,292	10,653	16,799	646.12	26	–	26	24	29	41,797
Hats and caps, other than felt, straw, and wool,	21	197,796	363,081	205,037	665.70	198	110	308	243	390	749,890
Hats, felt	6	1,722,566	1,083,425	706,494	437.73	1,008	606	1,614	1,110	1,904	2,266,878
Hats, straw	12	1,458,112	1,913,005	826,641	549.63	624	880	1,504	517	2,277	3,570,547
Hosiery and knit goods,	51	6,121,963	5,963,496	3,654,992	399.89	2,559	6,581	9,140	7,648	10,173	12,262,601
House furnishing goods, not elsewhere specified,	12	635,378	795,710	127,130	419.57	172	131	303	220	382	1,178,194

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

A. THE STATE: BY INDUSTRIES — Continued.

Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
The State — Continued.											
Instruments, professional and scientific	11	$527,557	$143,238	$241,932	$633.33	336	46	382	334	429	$582,163
Iron and steel, bolts, nuts, washers, and rivets, not made in rolling mills or steel works,	9	2,227,944	799,413	647,394	573.93	808	320	1,128	979	1,290	2,024,919
Iron and steel forgings,	12	1,134,971	471,049	309,852	705.81	437	2	439	351	533	1,219,030
Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in rolling mills or steel works,	27	2,109,470	1,705,530	574,835	553.79	822	216	1,038	977	1,097	3,118,215
Ivory and bone work,	16	566,801	861,309	430,511	443.83	785	185	970	691	1,301	1,768,100
Jewelry,	129	6,035,658	5,414,301	3,958,731	591.65	4,268	2,423	6,691	5,243	8,345	13,674,638
Jewelry and instrument cases,	10	339,014	227,624	151,407	408.11	100	271	371	230	471	467,625
Kaolin and ground earths,	4	151,779	120,079	23,414	571.07	41	–	41	32	47	197,567
Lamps and reflectors,	6	201,584	148,585	163,424	587.86	260	18	278	205	335	554,437
Lasts,	22	902,444	390,499	445,748	828.53	536	2	538	452	617	1,272,314
Leather goods,	35	435,135	595,112	212,490	435.43	270	218	488	298	676	1,154,970
Leather, tanned, curried, and finished	121	26,799,414	29,850,511	4,959,120	537.46	9,106	121	9,227	7,626	10,985	41,613,182
Lime,	7	782,146	303,039	185,212	496.55	373	–	373	255	441	648,413

Linen goods,	8	2,918,841	1,992,568	671,393	411.65	687	944	1,631	1,304	1,809	3,301,298
Liquors, distilled	7	507,476	2,518,094	31,225	709.66	44	–	44	40	48	3,704,691
Liquors, malt	38	18,547,642	4,575,328	1,532,466	880.73	1,740	–	1,740	1,612	1,874	13,065,418
Lithographing and engraving,	9	1,305,149	721,155	649,461	675.82	737	224	961	876	1,040	1,974,788
Looking-glass and picture frames,	17	183,194	189,022	124,786	564.64	175	46	221	189	269	473,764
Lumber and timber products,	32	1,515,173	2,369,396	509,784	554.11	904	16	920	584	1,279	3,667,085
Lumber, planing mill products, including sash, doors, and blinds,	116	2,563,476	2,895,028	1,493,717	707.25	2,103	9	2,112	1,754	2,546	5,662,762
Marble and stone work,	65	3,991,953	913,541	1,957,829	644.45	3,038	–	3,038	1,295	4,453	3,972,855
Mattresses and spring beds,	31	422,449	1,039,012	267,362	490.57	405	140	545	466	622	1,795,908
Millinery and lace goods,	49	1,328,143	2,737,582	1,092,359	480.37	731	1,543	2,274	1,184	3,403	5,366,720
Mineral and soda waters,	26	1,365,861	949,801	187,430	650.80	282	6	288	195	426	1,766,567
Mirrors,	4	51,285	144,493	46,619	656.61	70	1	71	67	76	251,619
Models and patterns, not including paper patterns,	34	124,388	77,017	157,888	730.96	207	9	216	167	302	424,900
Monuments and tombstones,	122	1,112,691	701,313	1,017,496	707.58	1,438	–	1,438	1,017	1,785	2,479,507
Mucilage and paste,	12	394,960	670,074	44,071	699.54	56	7	63	58	67	1,022,733
Musical instruments and materials, not specified,	11	105,179	63,470	61,259	556.90	90	20	110	89	135	186,097
Musical instruments, organs,	7	399,154	121,961	199,960	751.73	254	12	266	213	349	413,933
Musical instruments, pianos,	18	3,251,504	1,956,720	1,229,471	627.92	1,925	33	1,958	1,653	2,233	4,647,328
Musical instruments, piano and organ materials,	21	1,807,820	876,289	717,981	518.02	1,132	254	1,386	1,098	1,710	1,925,478
Oil, not elsewhere specified,	11	560,632	1,651,025	82,354	614.58	122	12	134	119	152	2,016,032
Paints,	21	1,151,879	1,759,461	235,458	585.72	376	26	402	287	465	2,660,106
Paper and wood pulp,	92	28,986,844	18,093,119	5,569,968	489.02	7,530	3,860	11,390	9,446	12,991	32,087,321

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

A. THE STATE: BY INDUSTRIES — Continued.

Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
The State — Continued.											
Paper goods, not elsewhere specified,	30	$3,877,808	$3,316,760	$1,383,870	$478.52	1,514	1,378	2,892	2,519	3,366	$6,447,186
Patent medicines and compounds,	43	2,779,380	2,445,425	452,853	473.20	456	501	957	724	1,284	5,992,681
Photographic materials,	7	115,308	61,753	40,820	474.65	51	35	86	62	119	185,882
Pickles, preserves, and sauces,	10	355,376	747,260	65,284	539.54	71	50	121	104	142	990,219
Plated ware,	4	154,299	51,497	107,311	683.51	138	19	157	135	173	220,147
Plumbers' supplies,	8	313,574	415,938	190,454	604.62	315	–	315	265	349	730,381
Pocketbooks,	4	165,660	217,849	124,547	375.14	91	241	332	273	457	512,792
Pottery, terra cotta, and fire clay products,	17	847,819	166,048	270,431	555.30	452	35	487	389	550	704,474
Printing and publishing, book and job	39	7,091,246	2,465,400	2,105,866	617.01	2,148	1,265	3,413	3,092	3,790	6,709,086
Refrigerators,	7	145,334	112,999	64,461	776.64	83	–	83	47	108	301,777
Regalia and society banners and emblems,	5	28,506	54,880	19,707	386.41	5	46	51	31	78	116,076
Roofing materials,	5	455,697	611,942	74,082	627.81	118	–	118	95	172	914,950
Rubber and elastic goods,	49	9,882,958	11,317,118	2,873,679	498.64	3,768	1,995	5,763	4,793	6,760	19,109,569
Saddlery and harness,	26	242,707	378,843	154,554	615.75	235	16	251	186	333	656,091

Sausage,	20	158,993	695,341	93,149	695.14	134	–	134	129	143	949,526
Scales and balances,	7	1,210,410	57,396	82,207	761.18	108	–	108	76	142	373,581
Screws, machine	11	719,347	301,615	259,312	494.87	489	35	524	474	589	690,169
Shipbuilding, wooden, including boat building,	36	420,625	365,411	258,531	712.21	363	–	363	189	591	762,351
Shirts,	19	600,252	1,241,169	594,984	378.25	279	1,294	1,573	1,018	2,005	2,643,979
Shoddy,	16	919,234	713,391	119,578	463.48	226	32	258	179	325	949,548
Show cases,	7	21,582	56,601	33,196	809.66	41	–	41	33	44	116,537
Silk and silk goods,	21	4,597,902	4,452,010	1,390,913	429.96	1,018	2,217	3,235	2,754	3,748	8,019,289
Silversmithing and silverware,	16	2,446,322	2,165,551	1,181,599	609.39	1,652	287	1,939	1,649	2,311	5,204,526
Slaughtering and meat packing, wholesale	9	8,391,932	29,107,608	1,368,767	535.30	2,534	23	2,557	2,397	2,775	32,492,541
Soap,	27	2,771,206	2,597,233	266,851	519.17	390	124	514	433	586	4,129,139
Sporting goods,	14	856,425	948,684	442,911	519.24	616	237	853	642	995	1,910,163
Stamped ware,	18	1,824,724	424,037	329,019	490.34	473	198	671	544	853	1,062,835
Stationery goods, not elsewhere specified,	9	592,297	740,147	271,526	448.06	215	391	606	573	666	1,406,206
Statuary and art goods,	10	107,535	25,895	77,982	702.54	110	1	111	77	152	186,946
Steam fittings and heating apparatus,	19	3,028,114	921,029	1,015,502	588.70	1,713	12	1,725	1,594	1,944	2,728,971
Steam packing,	6	137,151	100,752	39,875	699.56	56	1	57	46	65	214,800
Stencils and brands,	7	14,841	2,708	13,366	607.55	21	1	22	22	22	34,808
Stereotyping and electrotyping,	9	170,699	71,836	155,360	693.57	213	11	224	204	238	342,521
Stoves and furnaces, not including gas and oil stoves,	11	1,417,871	823,702	922,326	737.86	1,246	4	1,250	1,006	1,485	2,621,432

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

A. THE STATE: BY INDUSTRIES — Concluded.

Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
The State — Concluded.											
Structural ironwork,	23	$1,330,595	$1,357,313	$710,603	$691.92	1,027	–	1,027	747	1,447	$2,449,312
Surgical appliances,	7	77,373	56,449	56,922	508.23	52	60	112	98	124	187,947
Tinware,	14	313,751	750,208	259,337	504.55	450	64	514	407	690	1,360,782
Tobacco, cigars, and cigarettes,	146	1,938,361	2,831,194	2,347,765	739.45	2,263	912	3,175	2,109	3,827	6,819,742
Tools, not elsewhere specified,	74	6,066,645	2,004,445	2,157,144	595.90	3,432	188	3,620	2,961	4,323	6,284,032
Toys and games,	8	535,241	562,202	271,387	411.82	444	215	659	356	868	1,145,627
Trunks and valises,	11	208,307	471,274	166,959	515.31	255	69	324	229	403	836,102
Upholstering materials,	3	115,541	327,044	47,591	462.05	85	18	103	92	116	428,455
Varnishes,	10	165,889	408,199	45,181	717.16	55	8	63	57	68	667,618
Vinegar and cider,	7	159,933	133,709	28,781	523.29	55	–	55	27	167	243,878
Whips,	19	1,077,656	885,156	429,570	464.40	646	279	925	852	985	2,363,260
Window shades and fixtures,	6	205,058	165,755	31,089	647.69	43	5	48	40	57	221,689
Wire,	5	737,618	866,610	363,659	554.36	635	21	656	569	720	1,296,233
Wirework, including wire rope and cable,	34	3,208,539	2,157,576	1,014,746	480.01	1,598	516	2,114	1,682	2,522	4,910,986
Wood, turned and carved	40	1,210,136	397,605	380,273	415.60	889	26	915	638	1,304	1,028,363

Woodenware, not elsewhere specified,	11	322,620	221,237	108,773	543.87	199	1	200	156	236	453,531
Wool scouring, . . .	5	506,579	121,234	163,390	520.35	303	11	314	217	387	430,642
Woolen goods, ...	108	22,783,647	18,505,888	6,873,855	455.49	9,965	5,126	15,091	11,234	18,638	31,050,102
Worsted goods, ...	55	53,859,049	44,074,064	11,943,342	444.35	13,825	13,053	26,878	22,124	31,572	71,783,701
All other industries,[1] . . .	195	62,592,657	56,147,818	16,590,138	540.32	23,179	7,525	30,704	27,203	35,620	91,074,335

[1] Embraces ammunition, 1; artificial limbs, 1; artificial stone, 2; babbitt metal and solder, 1; bags, other than paper, 2; bags, paper, 4; baking and yeast powders, 4; belting and hose, rubber, 1; bicycles and tricycles, 3; bluing, 3; bone, ivory, and lamp black, 2; brass and copper, rolled, 2; bronze castings, 2; butter reworking, 1; canning and preserving fruits and vegetables, 2; cardboard, not made in paper mills, 1; cars and general shop construction and repairs by street railroad companies, 1; cars, steam railroad, not including operations of railroad companies, 3; cash registers and calculating machines, 2; cement, 1; chocolate and cocoa products, 2; clocks, 4; clothing, horse, 1; cordials and sirups, 3; cork cutting, 3; crucibles, 2; dentists' materials, 1; drug grinding, 2; enameling and enameled goods, 1; engravers' materials, 1; engraving, steel, including plate printing, 2; envelopes, 12; explosives, 1; fertilizers, 4; fire extinguishers, chemical, 2; fireworks, 3; foundry supplies, 1; galvanizing, 2; gas machines and meters, 3; glass, 2; gold and silver reducing and refining, not from the ore, 1; gypsum wall plaster, 2; hammocks, 2; hand knit goods, 1; hat and cap materials, 1; hats, wool, 2; hones and whetstones, 1; horseshoes, 1; ink, writing, 5; iron and steel, blast furnaces, 2; iron and steel, steel works and rolling mills, 5; japanning, 2; jute and jute goods, 1; labels and tags, 2; lead, bar, pipe, and sheet, 1; mats and matting, 3; needles and pins and hooks and eyes, 2; nets and seines, 2; oilcloth, enameled, 3; optical goods, 4; ordnance and ordnance stores, 1; paving materials, 1; pens, fountain and stylographic, 1; perfumery and cosmetics, 3; photographic apparatus, 1; photolithographing and photoengraving, 3; pipes, tobacco, 1; printing and publishing music, 2; printing materials, 4; pumps, not including steam pumps, 1; sand and emery paper and cloth, 1; saws, 3; sewing machines and attachments, 3; shipbuilding, iron and steel, 3; slaughtering, wholesale, not including meat packing, 2; smelting and refining, not from the ore, 2; soda water apparatus, 4; springs, steel, car, and carriage, 2; starch, 1; stoves, gas and oil, 3; straw goods, not elsewhere specified, 2; sugar and molasses refining, 2; tobacco, chewing and smoking, and snuff, 1; type founding, 2; typewriters and supplies, 1; umbrellas and canes, 2; wall paper, 2; washing machines and clothes wringers, 1; watch and clock materials, 2; watches, 2; wood distillation, not including turpentine and rosin, 1; wool pulling, 1.

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

B. THE 33 CITIES: BY INDUSTRIES.

Cities and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Beverly.	*38*	*$3,181,802*	*$2,830,273*	*$2,366,062*	*$640.17*	*3,104*	*592*	*3,696*	*3,227*	*4,290*	*$6,524,435*
Boot and shoe cut stock,	6	71,196	177,307	26,637	475.66	51	5	56	47	65	240,252
Boots and shoes,	14	604,388	1,603,884	655,056	549.54	750	442	1,192	888	1,536	2,630,699
Other industries,	18	2,506,218	1,049,082	1,684,369	688.06	2,303	145	2,448	2,292	2,689	3,653,484
Boston.	*1,683*	*81,038,314*	*101,897,093*	*28,960,374*	*555.83*	*34,033*	*18,070*	*52,103*	*41,610*	*63,347*	*175,468,804*
Awnings, tents, and sails,	17	71,803	252,094	93,797	633.76	89	59	148	98	214	453,498
Belting and hose, leather	5	157,293	251,273	25,906	647.65	38	2	40	37	41	355,411
Blacking,	7	97,312	303,688	32,421	456.63	36	35	71	56	92	503,564
Bookbinding and blank book making,	18	265,555	239,844	353,716	506.03	309	390	699	617	817	793,031
Boot and shoe cut stock,	17	859,148	13,290,856	641,349	554.80	1,005	151	1,156	966	1,296	15,738,373
Boot and shoe findings,	10	283,935	781,677	108,506	358.11	199	104	303	251	360	1,174,272
Boxes, fancy and paper	16	302,407	479,739	279,791	366.70	188	575	763	688	832	913,352
Brass castings and brass finishing,	26	293,161	416,482	223,032	657.91	330	9	339	296	395	805,399
Brassware,	7	49,025	35,045	38,590	701.64	53	2	55	45	65	134,713
Bread and other bakery products,	140	1,435,642	3,272,195	905,911	587.49	1,236	306	1,542	1,372	1,707	5,593,705
Brooms and brushes,	10	828,277	1,012,021	244,377	295.50	271	556	827	746	922	1,586,859
Canning and preserving fish,	5	28,852	158,866	40,997	362.81	65	48	113	80	147	278,724
Carriages and wagons,	15	260,065	153,059	194,571	728.73	267	–	267	211	357	499,756
Cleansing and polishing preparations,	4	71,757	143,131	16,552	591.14	14	14	28	21	37	253,916

Clothing, men's	122	1,875,149	6,030,845	1,648,912	510.82	1,556	1,672	3,228	2,268	4,061	10,981,049
Clothing, women's	95	1,349,727	4,546,036	1,520,669	461.23	968	2,329	3,297	2,284	4,228	8,330,291
Confectionery,	48	2,682,330	5,371,813	1,157,892	319.68	915	2,707	3,622	2,626	4,977	8,651,333
Coppersmithing and sheet iron working,	50	416,606	650,938	434,914	704.88	617	–	617	519	727	1,449,418
Electrical machinery, apparatus, and supplies,	20	1,034,025	570,803	348,532	583.81	473	124	597	528	697	1,387,547
Electroplating,	8	24,222	12,385	40,055	741.76	54	–	54	50	61	85,817
Fancy articles, not elsewhere specified,	11	205,710	171,735	86,060	457.77	72	116	188	122	261	344,385
Flavoring extracts,	9	246,731	426,449	32,404	456.39	28	43	71	57	93	613,070
Food preparations,	10	475,908	647,062	123,902	499.60	138	110	248	142	382	1,507,803
Foundry and machine shop products,	106	11,152,410	2,976,147	2,200,481	681.47	3,190	39	3,229	2,576	4,045	7,171,175
Fur goods,	9	151,780	317,047	99,142	652.25	76	76	152	77	212	547,459
Furnishing goods, men's	13	421,809	959,441	238,815	390.86	124	487	611	474	766	1,636,479
Furniture,	34	351,129	511,709	371,986	633.71	555	32	587	466	698	1,198,540
Gas and lamp fixtures,	5	24,121	59,310	40,212	855.57	44	3	47	39	54	130,000
Glass, cutting, staining, and ornamenting	10	35,127	26,282	46,721	707.89	61	5	66	55	83	132,849
Grease and tallow,	4	196,263	741,260	98,859	654.70	151	–	151	144	156	937,246
Hairwork,	3	5,073	7,600	5,900	421.43	1	13	14	14	16	27,950
Hand stamps,	7	28,030	23,788	24,863	671.97	36	1	37	35	39	73,039
Hardware,	8	136,082	63,349	70,178	615.60	108	6	114	96	131	194,040
Hats and caps, other than felt, straw, and wool,	19	188,675	353,281	198,817	683.22	185	106	291	226	372	698,315
Hosiery and knit goods,	7	130,195	270,128	121,639	350.54	24	323	347	268	406	600,731
House furnishing goods, not elsewhere specified,	4	17,931	39,679	7,328	407.11	4	14	18	9	30	61,393
Instruments, professional and scientific	9	475,131	126,214	227,010	632.34	318	41	359	316	403	532,452

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

B. THE 33 CITIES: BY INDUSTRIES — Continued.

Cities and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Boston — Concluded.											
Jewelry,	11	$112,300	$144,017	$106,986	$629.33	133	37	170	153	190	$348,315
Jewelry and instrument cases,	6	266,498	190,269	117,239	415.74	72	210	282	169	357	365,288
Lamps and reflectors,	4	64,632	73,185	67,734	627.17	104	4	108	88	124	204,437
Leather goods,	10	71,407	168,120	41,993	399.93	44	61	105	52	150	275,065
Liquors, malt	23	12,659,064	2,579,200	973,640	965.91	1,008	–	1,008	941	1,077	7,792,254
Looking-glass and picture frames,	14	64,571	120,065	61,158	611.58	99	1	100	87	123	272,035
Lumber, planing mill products, including sash, doors, and blinds,	46	526,368	758,775	447,996	742.95	599	4	603	491	756	1,636,969
Marble and stone work,	11	629,208	288,296	250,249	710.93	352	–	352	273	493	713,179
Mattresses and spring beds,	21	289,463	845,626	207,494	495.21	303	116	419	360	475	1,446,895
Millinery and lace goods,	38	569,405	1,097,129	394,025	458.17	167	693	860	546	1,213	2,132,782
Mineral and soda waters,	10	943,671	509,346	92,679	686.51	129	6	135	97	197	1,040,361
Mirrors,	4	51,285	144,493	46,619	656.61	70	1	71	67	76	251,619
Models and patterns, not including paper patterns,	14	30,967	15,306	56,028	800.40	67	3	70	58	84	127,568
Mucilage and paste,	4	38,033	129,422	9,843	656.20	15	–	15	14	16	173,923
Musical instruments and materials, not specified,	9	87,334	52,392	49,984	609.56	68	14	82	67	96	157,208
Musical instruments, pianos,	10	1,949,908	1,081,026	732,890	676.72	1,052	31	1,083	850	1,272	2,698,383
Musical instruments, piano and organ materials,	5	51,692	37,791	29,407	554.85	53	–	53	39	68	92,509

Paints,	7	255,857	372,804	55,494	572.10	89	8	97	63	113	595,307
Patent medicines and compounds,	25	1,269,776	1,653,828	231,094	415.64	212	344	556	429	702	3,135,226
Pickles, preserves, and sauces,	6	329,330	719,843	60,038	550.81	61	48	109	96	125	943,694
Printing and publishing, book and job	16	600,470	365,566	410,433	665.21	392	225	617	540	708	1,147,170
Rubber and elastic goods,	10	1,759,654	1,342,284	487,239	490.67	717	276	993	886	1,120	2,396,499
Saddlery and harness,	12	39,294	77,571	45,554	641.61	70	1	71	53	87	173,947
Sausage,	9	77,743	352,176	55,079	724.72	76	-	76	71	85	506,139
Scales and balances,	4	268,521	14,744	20,504	820.16	25	-	25	22	35	57,687
Screws, machine	5	31,098	15,732	25,185	645.77	39	-	39	31	48	52,552
Shipbuilding, wooden, including boat building,	14	173,306	177,563	133,961	705.06	190	-	190	100	314	375,609
Shirts,	6	78,005	199,617	124,711	456.82	23	250	273	201	317	472,925
Show cases,	6	20,382	44,648	25,560	798.75	32	-	32	24	35	93,974
Soap,	11	149,370	194,772	26,379	561.26	41	6	47	45	54	306,336
Stamped ware,	8	1,316,131	126,081	116,040	467.90	128	120	248	211	297	308,076
Statuary and art goods,	9	106,795	23,395	74,990	707.45	105	1	106	71	142	179,946
Steam fittings and heating apparatus,	11	2,678,342	776,345	943,324	580.86	1,613	11	1,624	1,511	1,815	2,427,764
Steam packing,	3	84,499	9,785	17,660	767.83	22	1	23	17	28	58,750
Stereotyping and electrotyping,	5	92,804	57,630	124,691	755.70	164	1	165	157	170	269,855
Structural ironwork,	8	252,363	414,408	263,673	730.40	361	-	361	294	474	800,687
Tinware,	11	282,108	719,268	249,907	499.81	436	64	500	396	666	1,296,982
Tobacco, cigars, and cigarettes,	67	1,559,646	2,153,633	1,788,743	789.73	1,693	572	2,265	1,323	2,805	5,213,631
Tools, not elsewhere specified,	12	336,930	283,596	137,670	695.30	155	43	198	95	255	528,465
Trunks and valises,	7	76,795	99,149	68,223	603.74	104	9	113	87	139	220,260
Varnishes,	6	64,551	166,083	20,600	735.71	28	-	28	25	32	309,485
Wirework, including wire rope and cable,	12	34,140	64,175	64,798	446.88	47	98	145	92	199	219,340
Wood, turned and carved	7	79,015	23,216	22,798	599.95	38	-	38	32	43	71,622
Other industries,	238	23,987,187	37,521,452	7,335,255	549.38	9,039	4,313	13,352	11,511	15,592	57,201,132

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

B. THE 33 CITIES: BY INDUSTRIES — Continued.

Cities and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Brockton.	*127*	*$9,067,026*	*$27,598,743*	*$10,076,271*	*$635.49*	*11,305*	*4,551*	*15,856*	*11,893*	*17,988*	*$44,711,397*
Blacking,	6	47,399	91,985	13,196	733.11	16	2	18	17	18	182,304
Boot and shoe cut stock,	12	569,472	2,222,962	351,230	480.48	503	228	731	615	845	2,824,453
Boot and shoe findings,	23	554,668	1,874,285	268,722	473.94	367	200	567	432	723	2,686,148
Boots and shoes,	33	5,125,162	21,674,942	8,554,350	654.10	9,264	3,814	13,078	9,598	14,692	35,276,875
Boxes, fancy and paper	4	156,806	161,107	94,384	403.35	66	168	234	213	248	330,791
Boxes, wooden packing	3	131,082	148,473	42,981	588.78	73	–	73	63	79	243,312
Foundry and machine shop products,	6	447,176	81,086	100,744	690.03	146	–	146	130	172	275,574
Lasts,	4	242,638	146,525	117,396	838.54	140	–	140	113	158	378,571
Leather goods,	3	22,527	8,394	3,788	291.38	6	7	13	5	26	21,978
Tools, not elsewhere specified,	3	43,587	26,317	48,602	883.67	55	–	55	49	62	105,532
Other industries,	30	1,726,509	1,162,667	480,878	600.35	669	132	801	658	965	2,385,859
Cambridge.	*166*	*24,221,550*	*24,612,366*	*6,752,804*	*527.03*	*9,194*	*3,619*	*12,813*	*10,506*	*14,970*	*40,824,823*
Bookbinding and blank book making,	4	258,934	147,354	162,833	478.92	153	187	340	318	364	448,804
Bread and other bakery products,	19	291,885	1,200,878	289,139	509.95	352	215	567	543	610	2,332,729
Carriages and wagons,	7	73,608	76,889	84,574	676.59	122	3	125	95	151	221,271
Confectionery,	9	591,560	914,576	186,218	297.95	187	438	625	533	802	1,549,174
Foundry and machine shop products,	17	3,598,785	1,858,708	1,069,958	619.91	1,671	55	1,726	1,500	2,000	3,912,007
Furniture,	9	698,634	280,737	436,939	791.56	542	10	552	430	650	990,102
Lumber, planing mill products, including sash, doors, and blinds,	6	174,077	141,066	145,374	855.14	170	–	170	140	193	418,383

Monuments and tombstones,	4	22,250	9,429	10,708	823.69	13	–	13	7	23	29,304
Musical instruments, piano and organ materials,	4	569,507	373,292	293,493	444.69	462	198	660	548	796	761,822
Soap,	3	1,803,452	771,914	96,459	532.92	139	42	181	157	204	1,183,765
Structural ironwork,	5	440,234	334,723	109,858	597.05	184	–	184	131	291	550,162
Tobacco, cigars, and cigarettes,	3	2,964	25,658	17,000	772.73	16	6	22	22	22	59,704
Other industries,	76	15,695,660	18,477,142	3,850,251	503.43	5,183	2,465	7,648	6,082	8,864	28,367,596
Chelsea.	*47*	*6,060,376*	*8,559,245*	*2,629,222*	*541.88*	*3,401*	*1,451*	*4,852*	*3,528*	*5,374*	*14,617,582*
Boots and shoes,	3	684,381	2,227,972	814,424	439.04	1,108	747	1,855	1,225	2,199	3,488,999
Boxes, fancy and paper	3	121,719	83,835	43,636	335.66	44	86	130	117	193	155,091
Other industries,	41	5,254,276	6,247,438	1,771,162	617.78	2,249	618	2,867	2,186	3,482	10,973,492
Chicopee.	*23*	*8,395,927*	*5,704,083*	*2,890,279*	*484.54*	*3,973*	*1,992*	*5,965*	*4,633*	*7,152*	*12,706,926*
All industries,	23	8,395,927	5,704,083	2,890,279	484.54	3,973	1,992	5,965	4,633	7,152	12,706,926
Everett.	*33*	*2,268,777*	*2,610,490*	*962,980*	*568.47*	*1,420*	*274*	*1,694*	*1,248*	*2,370*	*4,698,217*
Foundry and machine shop products,	5	199,900	102,605	84,679	583.99	145	–	145	101	187	238,480
Other industries,	28	2,068,877	2,507,885	878,301	567.01	1,275	274	1,549	1,147	2,183	4,459,737
Fall River.	*129*	*55,686,930*	*29,402,724*	*13,243,178*	*445.03*	*16,959*	*12,799*	*29,758*	*21,612*	*35,117*	*51,783,883*
Coppersmithing and sheet iron working,	4	13,822	39,170	18,641	601.32	31	–	31	29	33	79,374
Cotton goods,	39	45,552,927	23,369,406	10,838,364	447.40	12,739	11,486	24,225	17,589	28,551	40,674,324
Cotton small wares,	5	237,714	215,018	50,098	329.59	75	77	152	119	199	333,895
Foundry and machine shop products,	22	577,727	397,804	277,575	507.45	520	27	547	450	656	892,004
Liquors, malt	3	650,923	246,648	76,444	701.32	109	–	109	101	118	732,191
Marble and stone work,	3	37,037	3,849	23,975	599.38	40	–	40	16	67	38,842
Other industries,	53	8,616,780	5,130,829	1,958,081	420.73	3,445	1,209	4,654	3,308	5,493	9,033,258

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

B. THE 33 CITIES: BY INDUSTRIES — Continued.

Cities and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Fitchburg.	*70*	*$10,614,393*	*$10,940,720*	*$3,448,018*	*$501.82*	*4,844*	*2,027*	*6,871*	*6,009*	*8,084*	*$17,305,714*
Foundry and machine shop products,	16	1,030,520	509,780	357,857	611.72	585	–	585	500	729	1,252,123
Wood, turned and carved	3	10,800	9,220	15,240	476.25	30	2	32	24	50	36,425
Other industries,	51	9,573,073	10,421,720	3,074,921	491.67	4,229	2,025	6,254	5,485	7,305	16,017,166
Gloucester.	*66*	*2,855,908*	*4,053,986*	*766,880*	*490.33*	*1,174*	*390*	*1,564*	*1,250*	*1,857*	*5,828,942*
Awnings, tents, and sails,	5	36,412	120,674	46,704	718.52	62	3	65	43	90	200,455
Canning and preserving fish,	17	1,796,087	2,619,491	407,461	472.14	681	182	863	674	1,023	3,527,710
Foundry and machine shop products,	9	81,583	31,021	24,013	649.00	37	–	37	32	46	77,223
Shipbuilding, wooden, including boat building,	9	53,494	42,015	23,156	661.60	35	–	35	19	53	86,121
Other industries,	26	888,332	1,240,785	265,546	470.83	359	205	564	482	645	1,937,433
Haverhill.	*224*	*6,693,491*	*16,123,772*	*5,018,225*	*555.91*	*6,264*	*2,763*	*9,027*	*6,733*	*11,325*	*26,500,750*
Boot and shoe cut stock,	62	853,678	3,619,415	421,055	491.89	667	189	856	664	1,046	4,955,076
Boot and shoe findings,	29	455,576	580,448	211,899	429.82	328	165	493	343	634	1,143,071
Boots and shoes,	85	3,170,254	8,977,848	3,525,187	587.34	4,033	1,969	6,002	4,380	7,549	15,935,093
Boxes, fancy and paper	9	147,178	184,578	90,528	459.53	79	118	197	155	223	337,186
Foundry and machine shop products,	5	157,930	18,798	38,114	680.61	56	–	56	36	103	90,619
Other industries,	34	1,908,875	2,742,685	731,442	514.01	1,101	322	1,423	1,155	1,770	4,039,705

Holyoke.	*104*	*25,930,727*	*18,078,475*	*7,081,503*	*480.46*	*8,119*	*6,620*	*14,739*	*12,720*	*16,526*	*38,648,563*
Bookbinding and blank book making,	6	847,529	991,977	396,384	450.44	534	346	880	806	946	1,885,505
Foundry and machine shop products,	14	1,461,520	636,044	576,983	566.78	1,018	–	1,018	859	1,239	1,823,515
Paper goods, not elsewhere specified,	4	612,388	740,502	189,382	514.63	242	126	368	334	422	1,157,543
Paper and wood pulp,	25	9,279,361	5,562,901	1,773,486	470.17	2,232	1,540	3,772	2,987	4,363	9,428,110
Textiles (combined),	12	9,832,944	6,549,176	2,793,444	459.52	2,849	3,230	6,079	5,563	6,461	12,605,573
Other industries,	43	3,896,985	3,597,875	1,351,824	515.57	1,244	1,378	2,622	2,171	3,095	6,748,317
Lawrence.	*94*	*51,231,857*	*34,307,853*	*10,956,478*	*440.80*	*14,386*	*10,470*	*24,856*	*20,746*	*28,847*	*58,910,619*
Brooms and brushes,	3	8,163	16,918	7,161	550.85	13	–	13	13	16	32,352
Cotton goods,	5	5,508,138	4,067,349	1,934,791	437.54	2,211	2,211	4,422	3,869	4,903	6,975,625
Foundry and machine shop products,	23	1,052,497	585,725	501,552	578.49	778	89	867	719	1,042	1,395,319
Worsted goods,	11	35,620,332	24,322,402	6,502,067	416.13	8,214	7,411	15,625	12,939	18,067	40,862,582
Other industries,	52	9,042,727	5,315,459	2,010,907	511 81	3,170	759	3,929	3,206	4,819	9,644,741
Lowell.	*158*	*33,910,909*	*29,417,235*	*11,778,654*	*447.33*	*14,508*	*11,823*	*26,331*	*20,996*	*31,024*	*49,796,454*
Boots and shoes,	7	532,777	1,631,990	482,413	453.40	715	349	1,064	702	1,478	2,310,066
Boxes, wooden packing	7	363,046	461,606	106,889	464.73	230	–	230	181	277	594,154
Carriages and wagons,	5	37,108	31,885	35,845	628.86	57	–	57	48	70	87,843
Coppersmithing and sheet iron working,	4	29,828	17,379	18,263	702.42	26	–	26	16	37	53,178
Cotton goods,	7	14,770,163	14,063,599	4,872,506	444.77	5,572	5,383	10,955	8,801	12,313	21,549,720
Cotton small wares,	3	25,864	19,423	6,556	385.65	6	11	17	10	27	32,344
Electrical machinery, apparatus, and supplies,	4	286,978	204,589	101,368	440.73	151	79	230	116	320	462,056
Foundry and machine shop products,	25	2,820,356	1,160,826	962,983	497.67	1,921	14	1,935	1,474	2,729	3,087,181
Lumber, planing mill products, including sash, doors, and blinds,	5	149,782	105,020	64,038	660.19	97	–	97	87	104	220,552

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

B. THE 33 CITIES: BY INDUSTRIES — Continued.

Cities and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Lowell — Concluded.											
Mineral and soda waters,	3	$34,499	$20,900	$9,540	$454.29	21	–	21	12	32	$43,863
Patent medicines and compounds,	3	848,809	241,041	107,044	495.57	131	85	216	143	365	1,172,418
Tobacco, cigars, and cigarettes,	4	7,259	14,661	9,624	506.53	18	1	19	13	23	35,320
Wirework, including wire rope and cable,	5	57,386	47,675	38,291	430.24	73	16	89	63	115	133,629
Woolen goods,	4	1,263,614	1,282,597	463,474	486.84	612	340	952	700	1,191	2,101,098
Worsted goods,	5	1,490,927	1,580,298	594,526	447.01	529	801	1,330	1,051	1,658	2,698,368
Other industries,	67	11,192,513	8,533,746	3,905,294	429.48	4,349	4,744	9,093	7,579	10,285	15,214,664
Lynn.	*274*	*17,952,465*	*35,266,917*	*12,882,824*	*571.66*	*15,627*	*6,909*	*22,536*	*18,075*	*27,918*	*58,462,280*
Blacking,	10	55,705	173,790	35,226	765.78	44	2	46	43	49	385,741
Boot and shoe cut stock,	47	1,390,382	7,857,546	544,600	501.01	869	218	1,087	867	1,261	9,365,657
Boot and shoe findings,	20	240,923	676,905	156,506	410.78	226	155	381	262	498	1,023,235
Boots and shoes,	113	6,948,308	17,891,538	7,776,771	596.47	7,899	5,139	13,038	9,650	16,817	31,772,360
Boxes, fancy and paper	4	126,768	171,606	65,887	467.28	55	86	141	117	160	274,458
Boxes, wooden packing	4	125,145	241,384	99,072	456.55	104	113	217	163	250	469,396
Foundry and machine shop products,	18	529,214	137,040	170,501	640.98	266	–	266	224	309	483,876
Leather, tanned, curried, and finished	10	1,672,515	3,004,420	441,551	505.21	874	–	874	800	989	4,062,227
Models and patterns, not including paper patterns,	9	34,314	25,998	38,449	651.68	53	6	59	37	109	129,678
Other industries,	39	6,829,191	5,086,690	3,554,261	553.02	5,237	1,190	6,427	5,912	7,476	10,495,658

Malden.	*30*	*2,636,614*	*3,101,613*	*945,858*	*451.05*	*1,152*	*945*	*2,097*	*1,589*	*2,373*	*7,630,237*
All industries,	30	2,636,614	3,101,613	945,858	451.05	1,152	945	2,097	1,589	2,373	7,630,237
Marlborough.	*19*	*1,767,800*	*5,283,430*	*1,715,527*	*488.89*	*2,354*	*1,155*	*3,509*	*3,020*	*4,044*	*7,511,895*
Boots and shoes,	7	1,650,891	5,139,252	1,610,690	483.55	2,211	1,120	3,331	2,878	3,834	7,192,326
Other industries,	12	116,909	144,178	104,837	588.97	143	35	178	142	210	319,569
Medford.	*18*	*615,337*	*887,392*	*213,929*	*534.82*	*365*	*35*	*400*	*299*	*557*	*1,285,812*
All industries,	18	615,337	887,392	213,929	534.82	365	35	400	299	557	1,285,812
Melrose.	*11*	*1,471,784*	*1,958,702*	*684,619*	*455.80*	*740*	*762*	*1,502*	*1,070*	*1,699*	*5,369,016*
All industries,	11	1,471,784	1,958,702	684,619	455.80	740	762	1,502	1,070	1,699	5,369,016
New Bedford.	*82*	*43,681,414*	*22,276,426*	*10,050,001*	*477.93*	*12,811*	*8,217*	*21,028*	*18,517*	*23,933*	*39,083,659*
Cotton goods,	23	40,277,862	18,638,191	8,405,515	467.18	10,268	7,724	17,992	15,932	20,259	31,994,572
Foundry and machine shop products,	12	183,234	165,640	134,982	586.88	219	11	230	189	270	370,277
Lumber, planing mill products, including sash, doors, and blinds,	4	58,992	109,028	46,026	613.68	72	3	75	69	83	172,193
Other industries,	43	3,161,326	3,363,567	1,463,478	535.88	2,252	479	2,731	2,327	3,321	6,546,617
Newburyport.	*42*	*2,592,824*	*4,346,782*	*1,535,920*	*456.71*	*2,215*	*1,148*	*3,363*	*2,539*	*4,145*	*7,263,301*
Boots and shoes,	10	1,120,235	2,684,003	904,408	475.25	1,140	763	1,903	1,402	2,402	4,399,179
Foundry and machine shop products,	3	75,107	93,908	43,839	635.35	69	-	69	65	80	172,096
Other industries,	29	1,397,482	1,568,871	587,679	422.49	1,006	385	1,391	1,072	1,663	2,692,026
Newton.	*24*	*3,241,287*	*2,357,606*	*858,052*	*497.13*	*1,268*	*458*	*1,726*	*1,452*	*2,128*	*4,657,400*
All industries,	24	3,241,287	2,357,606	858,052	497.13	1,268	458	1,726	1,452	2,128	4,657,400

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

B. THE 33 CITIES: BY INDUSTRIES — Continued.

Cities and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
North Adams.	*28*	*$10,441,050*	*$3,920,749*	*$2,075,556*	*$473.44*	*2,937*	*1,447*	*4,384*	*3,477*	*5,168*	*$7,107,917*
Foundry and machine shop products,	4	283,617	87,544	104,865	585.84	179	–	179	135	223	276,001
Textiles (combined),	8	9,605,151	2,410,765	1,577,998	478.47	2,167	1,131	3,298	2,596	3,943	4,978,538
Other industries,	16	552,282	1,422,440	392,693	432.96	591	316	907	746	1,002	1,853,378
Northampton.	*28*	*3,825,589*	*2,797,276*	*1,227,489*	*466.73*	*1,643*	*987*	*2,630*	*2,027*	*3,128*	*5,744,027*
All industries,	28	3,825,589	2,797,276	1,227,489	466.73	1,643	987	2,630	2,027	3,128	5,744,027
Pittsfield.	*33*	*6,791,555*	*5,892,506*	*2,769,245*	*533.37*	*3,572*	*1,620*	*5,192*	*4,217*	*5,899*	*11,083,123*
Woolen goods,	5	1,337,369	1,284,299	590,637	480.19	853	377	1,230	843	1,461	2,132,265
Other industries,	28	5,454,186	4,608,207	2,178,608	549.88	2,719	1,243	3,962	3,374	4,438	8,950,858
Quincy.	*125*	*8,937,227*	*4,353,081*	*3,582,442*	*629.16*	*5,253*	*441*	*5,694*	*4,730*	*6,503*	*9,704,627*
Marble and stone work,	7	632,186	62,441	143,959	688.80	209	–	209	66	260	321,026
Monuments and tombstones,	90	820,150	563,520	831,736	701.30	1,186	–	1,186	845	1,433	2,012,413
Tools, not elsewhere specified,	4	31,489	16,549	13,578	754.33	18	–	18	15	21	39,957
Other industries,	24	7,453,402	3,710,571	2,593,169	605.74	3,840	441	4,281	3,804	4,789	7,331,231
Salem.	*88*	*6,058,087*	*7,326,860*	*2,529,226*	*455.22*	*3,562*	*1,994*	*5,556*	*3,530*	*6,903*	*12,123,437*
Boot and shoe findings,	9	61,251	217,338	75,785	299.55	141	112	253	199	300	305,509
Boot and shoe cut stock,	17	139,833	407,040	102,727	374.92	154	120	274	194	337	630,398

Boots and shoes,	12	1,386,285	3,064,130	1,152,709	447.83	1,576	998	2,574	2,034	3,072	5,049,657
Foundry and machine shop products,	10	130,379	111,964	73,830	690.00	107	–	107	89	135	223,164
Leather, tanned, curried, and finished	18	1,766,176	1,759,022	371,893	530.52	699	2	701	472	1,040	2,614,938
Other industries,	22	2,574,163	1,767,366	752,282	456.76	885	762	1,647	542	2,019	3,299,771
Somerville.	*58*	*6,343,145*	*16,980,014*	*1,794,670*	*541.71*	*2,891*	*422*	*3,313*	*2,834*	*3,952*	*21,078,137*
Bread and other bakery products,	10	71,455	125,363	33,905	639.72	41	12	53	49	58	214,892
Other industries,	48	6,271,690	16,854,651	1,760,765	540.11	2,850	410	3,260	2,785	3,894	20,863,245
Springfield.	*184*	*20,453,231*	*13,508,867*	*5,669,455*	*569.97*	*7,277*	*2,670*	*9,947*	*7,941*	*12,002*	*26,643,855*
Boxes, fancy and paper	3	47,009	11,522	12,067	326.14	11	26	37	31	60	36,282
Brass castings and brass finishing,	3	83,966	64,968	24,225	712.50	34	–	34	28	43	107,751
Carriages and wagons,	3	30,026	53,156	31,746	690.13	44	2	46	34	62	109,448
Coppersmithing and sheet iron working,	5	90,112	69,670	40,517	664.21	61	–	61	45	76	150,026
Electrical machinery, apparatus, and supplies,	4	175,286	81,834	73,734	538.20	80	57	137	96	171	252,250
Foundry and machine shop products,	21	2,121,521	635,661	654,011	653.36	988	13	1,001	761	1,171	1,798,747
Hardware,	3	220,534	88,237	105,476	595.91	177	–	177	150	225	317,530
Hosiery and knit goods,	4	377,450	299,424	135,635	434.73	57	255	312	250	363	587,663
Lithographing and engraving,	3	515,236	135,881	131,430	667.16	153	44	197	172	225	426,513
Lumber, planing mill products, including sash, doors, and blinds,	5	249,829	230,118	81,003	663.96	122	–	122	104	148	381,169
Marble and stone work,	3	56,930	42,565	45,536	785.10	58	–	58	24	102	111,371
Paper goods, not elsewhere specified,	7	899,578	720,790	227,871	445.06	232	280	512	404	580	1,355,461
Tobacco, cigars, and cigarettes,	13	140,976	240,679	237,838	681.48	200	149	349	288	402	599,493
Tools, not elsewhere specified,	4	440,752	65,210	82,197	547.98	145	5	150	128	191	239,173
Other industries,	103	15,004,026	10,769,152	3,786,169	560.58	4,915	1,839	6,754	5,426	8,183	20,170,978

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

B. THE 33 CITIES: BY INDUSTRIES — Concluded.

Cities and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Taunton.	*69*	*$10,851,827*	*$6,997,436*	*$3,183,886*	*$537.82*	*4,485*	*1,435*	*5,920*	*4,738*	*7,218*	*$12,742,327*
Cotton goods,	8	5,973,968	3,427,551	1,085,812	459.12	1,329	1,036	2,365	1,705	2,965	5,090,708
Foundry and machine shop products,	6	1,780,875	286,941	386,872	557.45	693	1	694	543	962	898,566
Plated ware,	3	142,680	41,047	63,161	590.29	88	19	107	85	123	156,647
Pottery, terra cotta, and fire clay products,	5	160,821	56,111	87,992	539.83	163	–	163	147	175	197,323
Tools, not elsewhere specified,	3	113,459	80,509	75,636	491.14	148	6	154	147	164	211,400
Other industries,	44	2,680,024	3,105,277	1,484,413	609.11	2,064	373	2,437	2,111	2,829	6,187,683
Waltham.	*28*	*14,402,587*	*1,940,868*	*3,322,729*	*566.34*	*3,333*	*2,534*	*5,867*	*5,449*	*6,750*	*6,759,507*
Foundry and machine shop products,	6	376,840	113,096	186,821	635.45	284	10	294	231	345	398,835
Other industries,	22	14,025,747	1,827,772	3,135,908	562.70	3,049	2,524	5,573	5,218	6,405	6,360,672
Woburn.	*37*	*3,761,986*	*2,590,645*	*693,333*	*564.14*	*1,162*	*67*	*1,229*	*951*	*1,517*	*4,340,940*
Boot and shoe cut stock,	6	75,268	78,902	45,343	357.03	70	57	127	99	158	210,718
Leather, tanned, curried, and finished	19	2,655,807	1.796,910	387,807	562.85	684	5	689	454	932	2,676,446
Other industries,	12	1,030,911	714,833	260,183	629.98	408	5	413	398	427	1,453,776
Worcester.	*287*	*31,842,679*	*29,206,791*	*11,857,014*	*534.61*	*16,892*	*5,287*	*22,179*	*18,047*	*27,246*	*53,620,632*
Boots and shoes,	7	635,591	1,245,558	415,095	543.32	482	282	764	553	894	2,029,113
Brass castings and brass finishing,	3	27,725	49,825	13,525	711.84	19	–	19	14	25	71,500

Bread and other bakery products,	5	153,685	320,515	64,485	413.37	87	69	156	127	210	647,160
Clothing, men's	12	155,144	376,995	84,953	315.81	50	219	269	215	365	579,200
Clothing, women's	14	430,586	872,211	327,201	352.21	116	813	929	685	1,122	1,610,606
Corsets,	4	666,133	838,124	396,999	354.78	90	1,029	1,119	879	1,275	2,223,884
Cotton goods,	3	485,490	606,756	98,459	433.74	56	171	227	155	288	948,346
Cutlery and edge tools,	3	196,738	95,951	79,506	478.95	141	25	166	119	184	221,802
Dyeing and finishing textiles,	3	100,311	165,779	68,712	536.81	112	16	128	117	139	311,933
Flour and grist mill products,	3	53,680	292,340	6,508	723.11	9	–	9	9	9	309,463
Foundry and machine shop products,	55	7,654,298	2,734,425	2,541,735	598.06	4,219	31	4,250	3,248	5,598	7,326,124
Hardware,	3	645,957	304,542	155,190	478.98	317	7	324	247	438	747,640
Lumber, planing mill products, including sash, doors, and blinds,	5	208,335	213,952	153,058	711.90	215	–	215	189	256	485,210
Marble and stone work,	4	285,777	77,739	199,155	703.73	283	–	283	78	400	366,558
Saddlery and harness,	3	5,932	11,205	10,542	658.88	16	–	16	14	16	26,574
Sausage,	3	28,283	91,093	10,106	673.73	15	–	15	15	15	125,508
Stamped ware,	6	339,014	151,680	126,517	559.81	204	22	226	180	295	410,505
Tobacco, cigars, and cigarettes,	7	17,232	32,405	30,130	614.90	38	11	49	45	55	90 534
Tools, not elsewhere specified,	6	342,784	129,619	141,966	806.63	175	1	176	149	254	328,317
Wirework, including wire rope and cable,	8	1,429,777	907,303	512,479	446.41	890	258	1,148	900	1,417	2,371,683
Woolen goods,	8	526,134	486,313	197,069	462.60	251	175	426	351	568	835,193
Worsted goods,	6	1,171,400	1,979,046	414,269	442.12	395	542	937	692	1,241	2,693,871
Other industries,	116	16,282,673	17,223,415	5,809,355	562.49	8,712	1,616	10,328	9,066	12,182	28,859,908
Total for the 33 cities,	**4,427**	**$518,826,475**	**$487,131,019**	**$174,522,709**	**$516.04**	**222,223**	**115,974**	**338,197**	**271,213**	**401,854**	**$845,539,249**

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

C. FOR 108 TOWNS: BY INDUSTRIES.

[For towns other than those given below, the figures cannot be presented without disclosing private business.]

Towns and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Abington,	12	$847,401	$2,462,309	$978,352	$548.71	1,365	418	1,783	1,378	2,064	$4,168,027
Acton,	9	465,220	221,639	107,477	554.01	166	28	194	161	237	506,701
Adams,	*11*	*5,833,441*	*2,913,220*	*1,674,747*	*432.30*	*2,268*	*1,606*	*3,874*	*3,753*	*4,021*	*5,713,971*
Textiles (combined),	6	5,209,514	2,644,988	1,524,478	433.95	2,107	1,406	3,513	3,398	3,609	5,123,575
Other industries,	5	623,927	268,232	150,269	416.26	161	200	361	355	412	590,396
Agawam,	3	327,110	166,863	63,964	520.03	66	57	123	75	145	413,600
Amesbury,	*40*	*2,013,491*	*1,547,676*	*867,555*	*501.77*	*1,230*	*499*	*1,729*	*1,330*	*2,098*	*3,113,477*
Carriage and wagon materials,	5	223,495	153,980	122,709	823.55	148	1	149	105	203	317,003
Carriages and wagons,	12	518,447	240,734	122,894	614.47	190	10	200	124	263	447,186
Other industries,	23	1,271,549	1,152,962	621,952	450.69	892	488	1,380	1,101	1,632	2,349,288
Amherst,	11	652,981	570,342	215,761	513.72	228	192	420	144	622	1,021,321
Andover,	7	1,683,257	1,565,415	510,596	472.77	580	500	1,080	975	1,199	2,794,325
Arlington,	8	313,348	265,211	110,089	615.02	170	9	179	146	211	505,337
Ashburnham,	6	310,925	160,456	124,013	563.70	213	7	220	191	272	380,846
Athol,	17	1,859,939	1,318,080	910,686	518.02	1,359	399	1,758	1,396	2,182	3,029,317
Attleborough,	*80*	*7,266,475*	*5,463,661*	*3,153,205*	*577.62*	*3,995*	*1,464*	*5,459*	*4,413*	*6,640*	*12,327,007*
Jewelry,	53	3,202,252	3,231,294	1,930,835	613.74	2,013	1,133	3,146	2,461	3,940	7,414,266
Other industries,	27	4,064,223	2,232,367	1,222,370	528.48	1,982	331	2,313	1,952	2,700	4,912,741
Auburn,	4	601,414	334,613	101,981	666.54	113	40	153	103	235	545,152
Ayer,	10	1,033,013	231,909	133,715	489.80	224	49	273	203	409	497,370

Becket,	5	105,420	98,502	43,384	405.46	72	35	107	94	119	158,527
Billerica,	6	1,353,194	1,391,283	292,565	500.97	436	148	584	459	741	2,149,132
Braintree,	7	683,230	1,740,047	755,765	554.08	905	459	1,364	1,178	1,556	3,133,780
Bridgewater,	11	673,753	1,642,739	420,741	543.59	641	133	774	685	932	2,337,934
Brookline,	5	394,321	169,881	249,901	603.63	359	55	414	379	464	547,662
Canton,	11	1,168,749	533,031	258,584	502.10	385	130	515	386	769	1,098,433
Chelmsford,	7	3,049,495	1,589,293	349,070	397.57	410	468	878	668	1,118	2,082,266
Cheshire,	4	147,820	175,736	111,528	538.78	207	-	207	121	240	334,565
Chester,	5	420,702	80,167	38,475	506.25	75	1	76	39	112	166,757
Clinton,	*11*	*5,559,773*	*3,905,108*	*1,685,826*	*438.45*	*2,256*	*1,589*	*3,845*	*3,257*	*4,443*	*7,106,274*
Worsted goods,	4	348,360	441,368	155,728	459.37	182	157	339	240	434	771,134
Other industries,	7	5,211,413	3,463,740	1,530,098	436.42	2,074	1,432	3,506	3,017	4,009	6,335,140
Dalton,	6	1,641,066	736,358	305,704	461.09	304	359	663	542	747	1,648,288
Danvers,	20	1,941,227	1,723,031	395,370	528.57	572	176	748	570	912	2,647,555
Dedham,	8	663,369	636,438	154,750	419.38	210	159	369	335	443	985,356
Deerfield,	4	80,416	106,155	41,498	414.98	42	58	100	80	138	193,566
Dighton,	4	262,498	219,413	138,830	497.60	236	43	279	210	350	447,592
Douglas,	3	783,249	505,409	206,213	399.64	353	163	516	361	602	794,528
Dudley,	6	1,062,497	1,000,732	509,147	440.82	707	448	1,155	709	1,373	1,684,607
Easthampton,	13	3,656,734	2,956,314	902,353	417.37	1,190	972	2,162	1,852	2,589	4,854,967
Easton,	6	1,265,211	479,309	192,538	526.06	341	25	366	268	505	944,216
Erving,	3	990,316	400,595	270,629	543.43	404	94	498	407	569	864,291
Foxborough,	7	199,561	284,159	144,743	576.67	118	133	251	139	338	570,298
Framingham,	13	3,494,481	2,372,775	1,146,657	487.94	1,386	964	2,350	1,847	2,919	4,582,584
Franklin,	18	1,211,718	1,490,445	394,761	523.56	567	187	754	591	899	2,279,631

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

C. FOR 108 TOWNS: BY INDUSTRIES — Continued.

Towns and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Gardner,	*31*	*$4,861,589*	*$2,559,039*	*$1,513,693*	*$489.39*	*2,738*	*355*	*3,093*	*2,566*	*3,777*	*$5,333,952*
Foundry and machine shop products,	5	170,352	59,557	51,278	497.84	103	–	103	68	137	169,498
Furniture,	17	4,287,643	2,189,751	1,293,325	480.43	2,355	337	2,692	2,291	3,266	4,422,968
Other industries,	9	403,594	309,731	169,090	567.42	280	18	298	207	374	741,486
Georgetown,	5	111,852	282,561	73,020	445.24	145	19	164	142	180	390,792
Grafton,	10	1,152,561	1,039,552	477,079	460.50	545	491	1,036	972	1,072	1,754,301
Great Barrington,	5	1,949,388	852,044	378,561	457.20	535	293	828	779	905	1,466,028
Greenfield,	24	1,042,532	627,428	544,643	523.19	937	104	1,041	716	1,257	1,983,122
Groton,	5	614,532	202,226	40,962	538.97	72	4	76	44	133	300,382
Hanover,	4	358,316	519,510	116,509	515.53	187	39	226	185	258	680,044
Holden,	4	252,688	156,588	43,869	425.91	67	36	103	28	215	205,304
Hudson,	13	1,823,584	3,090,955	895,872	541.31	1,124	531	1,655	1,001	2,105	4,761,136
Hyde Park,	20	7,209,052	3,042,297	2,285,690	553.03	3,871	262	4,133	3,582	4,730	6,927,347
Kingston,	6	243,648	131,425	72,506	584.73	108	16	124	117	133	243,951
Lee,	11	989,321	446,752	310,605	466.37	467	199	666	578	768	1,201,458
Leicester,	*11*	*810,488*	*866,724*	*342,824*	*496.13*	*433*	*258*	*691*	*514*	*847*	*1,478,602*
Woolen goods,	7	677,272	829,998	307,201	489.17	376	252	628	462	768	1,371,497
Other industries,	4	133,216	36,726	35,623	565.44	57	6	63	52	79	102,105

Leominster,	*57*	*3,484,066*	*4,193,296*	*1,931,341*	*460.39*	*2,841*	*1,354*	*4,195*	*2,849*	*5,672*	*8,137,730*
Combs, hairpins, etc.,	28	821,445	1,513,982	746,056	447.81	1,285	381	1,666	1,107	2,324	3,040,877
Musical instruments and materials, not specified,	5	575,495	401,134	224,552	590.93	375	5	380	313	447	729,584
Other industries,	24	2,087,126	2,278,180	960,733	447.06	1,181	968	2,149	1,429	2,801	4,367,269
Mansfield,	14	1,176,295	1,399,780	415,253	533.74	565	213	778	596	990	2,273,936
Marblehead,	22	329,784	708,060	325,887	419.96	494	282	776	651	894	1,206,651
Medway,	9	262,528	346,883	156,415	511.16	180	126	306	173	420	665,515
Merrimac,	10	172,504	180,232	113,888	698.70	160	3	163	125	203	418,906
Methuen,	10	2,355,388	1,948,969	562,064	412.68	596	766	1,362	1,123	1,472	3,010,899
Middleborough,	16	1,041,974	2,707,677	900,819	545.62	1,185	466	1,651	1,471	1,796	4,223,189
Milford,	*21*	*1,342,586*	*1,731,210*	*820,470*	*527.63*	*1,028*	*527*	*1,555*	*838*	*2,109*	*3,394,086*
Boots and shoes,	3	531,557	948,162	311,448	558.15	372	186	558	365	708	1,479,252
Other industries,	18	811,029	783,048	509,022	510.55	656	341	997	473	1,401	1,914,834
Millbury,	17	1,189,389	800,401	271,467	467.24	390	191	581	544	726	1,340,557
Millis,	3	395,937	930,996	224,481	595.44	306	71	377	309	445	1,340,329
Milton,	5	155,995	95,505	69,938	582.82	98	22	120	97	134	262,382
Monson,	6	776,843	676,750	372,564	516.02	479	243	722	302	987	1,435,197
Montague,	12	2,749,891	961,501	621,500	494.43	901	356	1,257	973	1,494	2,057,540
Natick,	*24*	*802,867*	*2,249,637*	*586,994*	*522.70*	*773*	*350*	*1,123*	*824*	*1,355*	*3,121,643*
Boots and shoes,	11	590,746	2,041,806	453,122	558.72	666	145	811	549	1,000	2,704,592
Other industries,	13	212,121	207,831	133,872	429.08	107	205	312	275	355	417,051
Needham,	*11*	*717,517*	*597,627*	*229,934*	*461.71*	*155*	*343*	*498*	*437*	*571*	*1,104,156*
Hosiery and knit goods,	8	649,866	470,120	203,633	450.52	120	332	452	404	507	942,949
Other industries,	3	67,651	127,507	26,301	571.76	35	11	46	33	64	161,207
North Andover,	8	1,866,728	1,527,606	465,542	486.46	675	282	957	625	1,229	2,368,476

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

C. FOR 108 TOWNS: BY INDUSTRIES — Continued.

Towns and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
North Attleborough,	*53*	*$2,685,639*	*$1,978,155*	*$1,642,241*	*$618.31*	*1,838*	*818*	*2,656*	*2,087*	*3,292*	*$5 617,544*
Jewelry,	40	1,711,993	1,313,513	1,289,594	626.02	1,430	630	2,060	1,626	2,500	3,987,456
Other industries,	13	973,646	664,642	352,647	591.69	408	188	596	461	792	1,630,088
Northbridge,	6	3,055,738	2,001,081	1,551,241	515.36	2,503	507	3,010	2,670	3,242	4,716,922
North Brookfield,	5	1,255,247	452,837	128,474	422.61	199	105	304	128	410	739,596
Norton,	7	545,382	182,143	193,214	496.69	227	162	389	325	480	482,467
Norwood,	9	2,845,916	2,694,052	976,745	579.33	1,317	369	1,686	1,468	1,873	4,261,800
Orange,	14	2,297,333	918,680	584,218	612.39	794	160	954	898	1,029	2,318,411
Oxford,	7	629,019	716,956	236,617	425.57	370	186	556	488	614	1,209,075
Palmer,	10	2,446,613	2,204,462	886,344	469.71	1,269	618	1,887	1,330	2,448	3,319,652
Peabody,	*60*	*9,946,403*	*12,189,586*	*2,263,909*	*533.81*	*3,885*	*356*	*4,241*	*3,354*	*5,093*	*16,980,165*
Foundry and machine shop products,	5	797,590	373,781	220,783	639.95	345	–	345	248	414	741,140
Leather, tanned, curried, and finished	34	7,738,967	10,769,241	1,599,923	537.61	2,952	24	2,976	2,445	3,554	14,431,274
Other industries,	21	1,409,846	1,046,564	443,203	481.74	588	332	920	661	1,125	1,807,751
Pepperell,	6	598,219	1,116,816	226,763	475.39	382	95	477	408	568	1,483,298
Plainville,	*6*	*199,856*	*171,321*	*195,356*	*731.67*	*201*	*66*	*267*	*185*	*332*	*567,533*
Plymouth,	14	3,335,951	8,095,001	1,225,030	500.01	1,897	553	2,450	2,187	2,726	10,833,232

Randolph,	7	171,184	823,316	241,904	587.15	288	124	412	350	468	1,215,828
Reading,	9	511,784	913,663	170,020	495.69	181	162	343	290	381	1,339,819
Rockland,	*15*	*829,964*	*2,978,025*	*1,072,593*	*638.45*	*1,227*	*453*	*1,680*	*1,331*	*1,971*	*4,856,500*
Boots and shoes,	5	520,947	2,589,765	992,044	644.18	1,131	409	1,540	1,208	1,797	4,249,794
Other industries,	10	309,017	388,260	80,549	575.35	96	44	140	123	174	606,706
Rockport,	7	614,958	238,854	402,020	567.82	702	6	708	405	928	809,723
Rowley,	7	129,016	239,905	72,427	400.15	142	39	181	165	198	364,934
Shelburne,	4	53,257	42,422	18,980	441.40	31	12	43	20	55	89,500
Shirley,	5	776,006	749,759	202,171	438.55	266	195	461	418	526	1,453,239
Southbridge,	14	3,255,671	2,531,207	1,571,211	403.29	2,656	1,240	3,896	3,505	4,267	4,970,702
South Hadley,	8	837,227	482,217	191,790	465.51	283	129	412	312	533	952,340
Spencer,	11	778,236	2,340,386	725,197	465.77	1,129	428	1,557	1,299	1,779	3,346,268
Stoneham,	15	914,772	2,053,038	673,657	558.59	748	458	1,206	917	1,420	3,277,484
Stoughton,	15	967,351	1,469,197	478,132	545.19	632	245	877	737	1,009	2,315,182
Templeton,	14	902,217	617,839	362,913	517.71	675	26	701	548	840	1,299,830
Townsend,	4	238,700	184,926	110,474	563.64	196	-	196	152	240	302,937
Uxbridge,	9	790,330	781,968	271,184	437.39	410	210	620	386	799	1,395,216
Wakefield,	11	2,306,672	2,423,467	811,695	458.84	986	783	1,769	1,467	1,992	4,353,351
Walpole,	10	2,864,842	2,038,843	667,407	552.03	1,091	118	1,209	1,032	1,399	5,420,332
Wareham,	5	427,047	391,964	220,908	548.16	403	-	403	359	453	709,301
Warren,	9	1,345,420	992,617	384,694	456.34	583	260	843	616	1,155	1,381,770
Watertown,	16	3,755,724	5,123.388	1,969,780	518.77	2,584	1,213	3,797	2,912	4,479	13,737,597
Webster,	9	3,365,884	3,069,289	988,540	425.54	1,581	742	2,323	1,763	2,669	4,642,017
Westborough,	9	459,964	720,877	230,932	489.26	248	224	472	302	642	1,163,654

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

C. FOR 108 TOWNS: BY INDUSTRIES — Concluded.

Towns and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Westfield,	*50*	*3,395,131*	*2,586,462*	*1,497,930*	*547.09*	*2,157*	*581*	*2,738*	*2,370*	*3,106*	*6,260,321*
Tobacco, cigars, and cigarettes,	11	84,456	175,408	107,271	558.70	97	95	192	180	212	368,127
Whips,	18	1,071,875	883,449	427,681	463.86	644	278	922	849	981	2,355,204
Other industries,	21	2,238,800	1,527,605	962,978	592.97	1,416	208	1,624	1,341	1,913	3,536,990
Westford,	8	1,059,098	1,295,289	352,231	509.00	435	257	692	421	1,010	1,849,381
West Springfield,	7	1,109,452	874,020	337,734	519.59	345	305	650	493	716	1,834,839
Weymouth,	*23*	*2,205,826*	*3,361,828*	*897,326*	*560.18*	*1,189*	*413*	*1,602*	*1,284*	*1,860*	*5,439,614*
Boots and shoes,	5	487,532	1,629,782	610,323	618.36	740	247	987	805	1,090	2,812,340
Other industries,	18	1,718,294	1,732,046	287,003	466.67	449	166	615	479	770	2,627,274
Whitman,	15	1,903,141	3,424,483	1,310,289	647.70	1,464	559	2,023	1,459	2,308	5,725,381
Williamsburg,	9	263,739	406,243	190,129	447.36	341	84	425	355	473	665,869
Winchendon,	18	1,855,200	1,331,872	547,943	443.68	1,002	233	1,235	970	1,443	2,371,229
Winchester,	12	1,348,824	2,367,663	480,438	521.65	860	61	921	774	1,039	4,009,570
Wrentham,	4	138,869	128,796	55,911	465.93	62	58	120	25	163	229,927
Other towns,	266	35,488,000	26,092,262	9,940,196	450.43	15,098	6,970	22,068	16,804	26,440	47,244,312
Totals for the towns,	1,617	$199,161,480	$182,128,720	$70,684,471	$498.00	101,085	40,852	141,937	112,375	168,858	$327,269,533

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Barnstable.	*10*	*$1,301,744*	*$2,417,422*	*$404,208*	*$562.18*	*716*	*3*	*719*	*654*	*779*	*$3,055,723*
All industries,	10	1,301,744	2,417,422	404,208	562.18	716	3	719	654	779	3,055,723
Berkshire.	*117*	*29,576,942*	*15,703,305*	*7,965,123*	*480.81*	*10,866*	*5,700*	*16,566*	*13,995*	*18,782*	*29,950,859*
Cotton goods,	10	9,494,930	3,865,058	2,306,135	439.43	3,066	2,182	5,248	4,962	5,614	7,357,828
Foundry and machine shop products,	9	494,534	250,082	214,016	609.73	351	–	351	273	442	654,297
Lime,	7	782,146	303,039	185,212	496.55	373	–	373	255	441	648,413
Paper and wood pulp,	13	3,785,785	1,575,152	699,995	436.95	773	829	1,602	1,416	1,761	3,428,979
Tobacco, cigars, and cigarettes,	3	7,964	17,098	22,968	620.76	35	2	37	35	42	50,126
Woolen goods,	9	2,312,148	2,130,014	890,874	470.61	1,302	591	1,893	1,298	2,296	3,519,626
Other industries,	66	12,699,435	7,562,862	3,645,923	516.27	4,966	2,096	7,062	5,756	8,186	14,291,590
Bristol.	*461*	*125,546,693*	*69,397,844*	*32,593,672*	*482.90*	*42,109*	*25,386*	*67,495*	*53,517*	*79,473*	*127,466,996*
Awnings, tents, and sails,	4	17,024	26,878	14,206	526.15	19	8	27	17	37	65,227
Boot and shoe findings,	4	66,767	52,704	33,710	396.59	51	34	85	74	111	113,535
Boxes, wooden packing	3	226,209	131,077	104,196	738.98	123	18	141	122	156	281,915
Bread and other bakery products,	11	57,850	160,005	46,775	668.21	67	3	70	67	73	264,367
Brick and tile,	3	74,582	12,784	41,304	543.47	76	–	76	25	142	85,568
Carriages and wagons,	5	106,157	94,395	68,679	618.73	111	–	111	93	130	217,364
Confectionery,	4	63,369	37,775	18,695	584.22	19	13	32	30	34	95,616

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES — Continued.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Bristol — Concluded.											
Coppersmithing and sheet iron working,	4	$13,822	$39,170	$18,641	$601.32	31	–	31	29	33	$79,374
Cordage and twine,	9	1,286,780	1,464,254	295,612	386.93	479	285	764	592	900	2,010,205
Cotton goods,	73	92,844,890	45,963,441	20,532,155	455.54	24,659	20,413	45,072	35,689	52,304	78,678,773
Cotton small wares,	8	338,995	352,079	100,751	361.11	126	153	279	224	348	587,872
Dyeing and finishing textiles	11	6,272,921	1,642,556	1,094,933	449.85	1,992	442	2,434	1,753	2,880	4,017,586
Electroplating,	3	121,045	44,915	49,856	712.23	59	11	70	53	91	139,240
Foundry and machine shop products,	50	4,727,376	1,558,250	1,488,701	539.19	2,710	51	2,761	2,283	3,340	4,338,619
Jewelry,	104	5,406,501	4,859,958	3,466,095	596.57	3,729	2,081	5,810	4,566	7,215	12,158,041
Liquors, malt	5	955,278	456,846	131,079	784.90	167	–	167	156	179	1,160,329
Lumber, planing mill products, including sash, doors, and blinds,	7	127,927	182,563	78,401	664.42	115	3	118	110	128	297,553
Marble and stone work,	4	41,632	6,934	31,075	597.60	52	–	52	22	87	54,351
Musical instruments, pianos,	3	154,391	237,781	83,240	404.08	206	–	206	188	224	399,100
Paints,	3	80,549	201,465	23,550	654.17	35	1	36	24	44	270,982
Paper goods, not elsewhere specified,	3	61,209	26,276	14,887	437.85	15	19	34	30	38	55,882
Plated ware,	3	142,680	41,047	63,161	590.29	88	19	107	85	123	156,647
Pottery, terra cotta, and fire clay products,	8	191,548	61,954	97,530	538.84	181	–	181	159	197	219,023
Silversmithing and silverware,	10	1,797,647	1,550,613	907,689	626.86	1,230	218	1,448	1,242	1,726	3,867,620
Stoves and furnaces, not including gas and oil stoves,	5	331,479	357,328	476,439	783.62	606	2	608	557	703	1,247,748

Tobacco, cigars, and cigarettes,	5	11,096	19,618	17,198	614.21	22	6	28	25	30	53,670
Tools, not elsewhere specified,	11	2,248,517	810,993	648,804	565.65	1,093	54	1,147	969	1,442	2,130,232
Other industries,	98	7,778,452	9,004,185	2,646,310	472.56	4,048	1,552	5,600	4,336	6,758	14,420,557
Essex.	*1,046*	*113,945,961*	*127,782,621*	*42,923,613*	*506.09*	*56,541*	*28,274*	*84,815*	*66,791*	*102,331*	*212,779,280*
Automobile bodies and parts,	6	290,310	202,609	84,042	737.21	112	2	114	65	165	403,179
Awnings, tents, and sails,	8	40,310	124,299	50,867	706.49	67	5	72	47	100	210,781
Blacking,	11	59,091	174,717	35,826	746.38	45	3	48	45	51	388,410
Boot and shoe cut stock,	144	2,739,470	12,416,590	1,262,226	457.49	2,060	699	2,759	2,185	3,247	15,981,732
Boot and shoe findings,	62	776,977	1,512,931	457,014	393.64	713	448	1,161	829	1,477	2,547,395
Boots and shoes,	266	14,042,075	36,394,970	14,788,139	560.48	16,523	9,862	26,385	19,711	33,324	63,229,792
Boxes, fancy and paper	17	334,081	415,684	186,906	441.86	162	261	423	353	471	742,200
Boxes, wooden packing	17	831,234	1,134,624	350,449	471.03	528	216	744	622	860	1,844,903
Brass castings and brass finishing,	8	114,108	102,719	60,129	613.56	97	1	98	64	124	246,404
Brick and tile,	8	78,948	26,235	36,544	514.70	71	–	71	76	140	89,257
Brooms and brushes,	4	9,460	19,651	9,086	478.21	16	3	19	18	23	38,352
Canning and preserving fish,	17	1,796,087	2,619,491	407,461	472.14	681	182	863	674	1,023	3,527,710
Carriage and wagon materials,	6	413,972	220,690	154,643	747.07	206	1	207	159	266	443,003
Carriages and wagons,	28	755,194	469,209	268,534	647.07	403	12	415	294	531	979,694
Clothing, men's	5	56,767	147,839	47,752	388.23	40	83	123	77	170	218,620
Clothing, women's	5	36,748	71,813	30,503	338.92	13	77	90	76	104	139,936
Confectionery,	6	87,487	96,887	37,179	563.32	36	30	66	52	82	173,493
Coppersmithing and sheet iron working,	5	49,005	58,478	32,074	562.70	56	1	57	46	67	129,899
Cotton goods,	11	10,433,124	7,666,833	3,300,447	418.10	3,757	4,137	7,894	5,918	8,752	13,032,431
Flour and grist mill products,	6	106,993	528,432	20,851	595.74	32	3	35	32	37	592,994
Food preparations,	5	52,119	135,254	17,019	386.80	37	7	44	13	106	188,270
Foundry and machine shop products,	78	5,565,479	2,300,494	2,769,474	665.10	4,019	145	4,164	3,667	4,772	6,615,839
Glue,	8	973,543	956,492	171,006	495.67	265	80	345	213	457	1,298,286

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES — Continued.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Essex — Concluded.											
Grease and tallow,	6	$182,059	$114,692	$27,124	$630.79	42	1	43	42	45	$163,556
Hosiery and knit goods,	4	926,937	566,507	537,941	352.52	575	951	1,526	936	1,867	1,613,974
Lasts,	9	197,871	93,090	117,989	761.22	155	–	155	136	174	371,851
Leather goods,	6	102,054	124,089	40,829	443.79	63	29	92	59	144	232,328
Leather, tanned, curried, and finished	68	12,917,844	17,360,341	2,657,527	529.60	4,963	55	5,018	4,067	6,163	23,560,931
Lumber, planing mill products, including sash, doors, and blinds,	7	280,798	512,272	173,692	668.05	260	–	260	217	299	798,980
Marble and stone work,	9	666,140	132,337	450,072	568.99	791	–	791	428	1,044	746,755
Mineral and soda waters,	3	87,260	81,715	19,698	757.62	26	–	26	21	33	116,803
Models and patterns, not including paper patterns,	13	48,582	39,979	51,013	662.51	71	6	77	52	129	179,656
Paints,	4	109,940	83,431	14,306	650.27	22	–	22	21	23	158,664
Patent medicines and compounds,	4	289,730	219,539	44,795	581.75	32	45	77	63	88	1,065,868
Shipbuilding, wooden, including boat building,	17	169,310	170,338	95,258	705.61	135	–	135	66	215	327,115
Steam fittings and heating apparatus,	3	236,922	29,236	26,750	668.75	39	1	40	35	45	96,621
Wood, turned and carved	6	483,271	142,769	117,417	398.02	295	–	295	174	439	327,752
Worsted goods,	14	36,363,107	25,291,844	6,692,964	417.27	8,466	7,574	16,040	13,208	18,633	42,272,229
Other industries,	142	21,241,554	15,022,901	7,278,067	519.08	10,667	3,354	14,021	12,030	16,641	27,683,617

Franklin.	*89*	*8,418,760*	*3,806,914*	*2,501,199*	*523.37*	*3,854*	*925*	*4,779*	*3,864*	*5,599*	*8,995,240*
Boxes, wooden packing	7	185,423	136,724	71,291	491.66	128	17	145	124	173	280,874
Brick and tile,	4	66,662	16,795	28,364	436.37	65	–	65	15	149	66,350
Cutlery and edge tools,	4	610,357	233,375	388,801	565.94	637	50	687	590	807	688,007
Flour and grist mill products,	6	91,710	162,736	9,575	563.24	17	–	17	17	17	190,285
Foundry and machine shop products,	8	565,129	165,752	217,811	640.62	340	–	340	245	420	578,442
Paper and wood pulp,	6	2,783,630	955,741	333,133	492.07	443	234	677	527	766	1,838,997
Tools, not elsewhere specified,	14	1,041,431	372,368	455,715	541.23	804	38	842	657	938	1,349,033
Other industries,	40	3,074,418	1,763,423	996,509	496.76	1,420	586	2,006	1,689	2,329	4,003,252
Hampden.	*404*	*69,030,028*	*48,001,962*	*19,957,014*	*499.25*	*25,283*	*14,691*	*39,974*	*32,790*	*46,514*	*92,940,687*
Awnings, tents, and sails,	3	17,291	13,539	8,007	533.80	8	7	15	8	27	30,252
Bookbinding and blank book making,	7	859,131	1,002,819	401,384	450.99	537	353	890	815	958	1,906,455
Boxes, fancy and paper	6	99,752	43,261	35,734	350.33	29	73	102	92	127	127,644
Brass castings and brass finishing,	6	138,069	108,022	46,425	595.19	76	2	78	59	103	205,131
Brassware,	3	116,352	52,759	68,455	580.13	94	24	118	104	129	177,260
Brick and tile,	7	130,847	32,238	57,168	453.71	126	–	126	35	269	141,193
Coppersmithing and sheet iron working,	6	142,683	186,670	79,985	727.14	110	–	110	83	137	366,526
Cotton goods,	14	12,461,910	8,268,652	3,463,161	401.71	3,956	4,665	8,621	6,988	9,838	14,294,035
Cotton waste,	3	360,854	678,468	56,380	517.25	92	17	109	91	130	795,803
Electrical machinery, apparatus and supplies,	4	175,286	81,834	73,734	538.20	80	57	137	96	171	252,250
Flour and grist mill products,	4	104,273	547,652	8,121	580.07	14	–	14	14	14	576,175
Foundry and machine shop products,	41	4,167,577	1,918,353	1,797,773	625.75	2,857	16	2,873	2,431	3,316	5,350,308
Hardware,	3	220,534	88,237	105,476	595.91	177	–	177	150	225	317,530
Hosiery and knit goods,	6	425,779	357,527	149,583	423.75	62	291	353	276	428	695,379
Lithographing and engraving,	4	525,036	137,182	133,208	666.04	156	44	200	175	228	431,473
Lumber, planing mill products, including sash, doors, and blinds,	8	383,987	306,518	134,203	677.79	198	–	198	156	239	565,259

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES — Continued.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Hampden — Concluded.											
Marble and stone work,	10	$815,903	$119,438	$276,145	$605.58	456	–	456	94	727	$571,837
Mattresses and spring beds,	3	94,472	94,932	30,513	508.55	53	7	60	48	74	174,756
Monuments and tombstones,	3	34,255	28,720	13,079	688.37	19	–	19	12	24	64,905
Paper and wood pulp,	33	11,807,134	6,950,881	2,313,465	470.60	2,791	2,125	4,916	3,893	5,623	12,351,557
Paper goods, not elsewhere specified,	12	1,563,548	1,566,578	441,867	477.18	512	414	926	781	1,050	2,681,547
Plumbers' supplies,	3	174,766	229,513	121,346	600.72	202	–	202	174	220	377,218
Tobacco, cigars, and cigarettes,	29	240,301	444,570	370,739	629.44	334	255	589	512	664	1,033,607
Tools, not elsewhere specified,	4	440,752	65,210	82,197	547.98	145	5	150	128	191	239,173
Whips,	19	1,077,656	885,156	429,570	464.40	646	279	925	852	985	2,363,260
Woolen goods,	11	1,548,432	892,418	413,833	430.18	697	265	962	674	1,193	1,649,159
Other industries,	152	30,903,448	22,900,815	8,845,463	531.32	10,856	5,792	16,648	14,049	19,424	45,200,995
Hampshire.	*95*	*11,970,264*	*9,602,679*	*3,827,505*	*444.39*	*5,130*	*3,483*	*8,613*	*6,501*	*10,512*	*17,238,087*
Boxes, wooden packing	4	64,896	76,837	32,798	489.52	67	–	67	51	81	125,075
Brick and tile,	7	104,584	28,043	51,377	518.96	99	–	99	34	233	113,869
Butter,	5	24,534	154,140	6,953	463.53	15	–	15	14	15	178,140
Foundry and machine shop products,	4	230,356	109,520	95,029	586.60	162	–	162	137	186	359,211
Lumber and timber products,	5	280,253	438,980	96,040	604.03	156	3	159	68	241	637,613
Paper and wood pulp,	7	838,878	696,069	231,826	525.68	332	109	441	338	526	1,256,060
Woolen goods,	5	810,435	770,824	277,336	422.77	422	234	656	489	781	1,190,649
Other industries,	58	9,616,328	7,328,266	3,036,146	432.87	3,877	3,137	7,014	5,370	8,449	13,377,470

Middlesex.	*803*	*125,001,518*	*124,803,161*	*40,083,624*	*494.76*	*52,377*	*28,639*	*81,016*	*64,915*	*96,522*	*213,267,221*
Bookbinding and blank book making,	7	308,804	194,406	200,836	467.06	191	239	430	394	470	574,656
Boot and shoe cut stock,	12	171,413	225,317	96,318	418.77	137	93	230	172	294	464,214
Boots and shoes,	41	4,839,768	14,938,280	4,277,051	498.32	5,849	2,734	8,583	6,280	10,742	21,340,681
Boxes, fancy and paper	11	374,030	312,730	208,176	405.80	167	346	513	446	613	686,562
Boxes, wooden packing	18	906,524	895,977	254,330	476.27	493	41	534	452	637	1,322,407
Bread and other bakery products,	45	535,420	1,744,785	459,969	561.62	569	250	819	784	871	3,201,628
Brooms and brushes,	12	215,454	301,885	106,107	372.31	126	159	285	229	340	567,000
Carriages and wagons,	20	297,418	247,221	217,414	650.94	330	4	334	272	394	589,572
Chemicals,	5	1,366,797	1,240,660	352,694	669.25	527	–	527	491	558	2,298,918
Cleansing and polishing preparations,	4	49,161	37,587	7,873	492.06	16	–	16	14	21	98,470
Clothing, men's	3	185,100	198,703	78,472	421.89	38	148	186	171	207	449,721
Clothing, women's	7	165,802	436,779	157,163	380.54	34	379	413	304	477	829,142
Confectionery,	13	624,579	940,406	192,886	300.91	192	449	641	543	827	1,605,227
Cooperage,	10	397,464	462,788	195,514	583.62	335	–	335	277	397	691,122
Coppersmithing and sheet iron working,	10	218,484	175,689	68,531	623.01	110	–	110	74	142	345,591
Cotton goods,	8	15,375,890	14,451,797	5,187,995	444.56	6,038	5,632	11,670	9,402	13,117	22,301,851
Cotton small wares,	4	35,772	26,033	10,393	415.72	10	15	25	18	39	47,556
Cutlery and edge tools,	6	61,140	41,407	36,694	573.34	61	3	64	62	68	106,621
Druggists' preparations,	5	250,779	189,161	57,898	432.07	44	90	134	127	141	445,509
Dyeing and finishing textiles,	8	1,160,339	524,701	513,232	444.36	1,009	146	1,155	1,041	1,348	1,376,578
Electrical machinery, apparatus, and supplies,	17	1,756,667	1,139,266	582,484	499.56	901	265	1,166	919	1,515	3,072,375
Food preparations,	7	122,060	247,203	59,600	567.62	92	13	105	53	154	408,819
Foundry and machine shop products,	76	10,891,112	4,300,473	2,905,904	565.13	5,060	82	5,142	4,180	6,601	9,862,583
Furniture,	19	2,596,810	1,257,439	994,671	589.26	1,549	139	1,688	1,360	1,973	2,858,689
Grease and tallow,	7	424,340	669,355	112,020	625.81	178	1	179	162	193	908,057

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES — Continued.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Middlesex — Concluded.											
Hardware,	4	$162,805	$35,311	$17,441	$581.37	29	1	30	25	37	$79,759
Hosiery and knit goods,	10	2,894,927	3,484,734	2,278,843	403.55	1,545	4,102	5,647	5,087	6,034	6,834,623
Jewelry,	5	312,126	224,937	184,452	425.99	194	239	433	331	595	567,252
Lasts,	5	282,637	73,617	101,770	807.70	124	2	126	101	151	241,047
Leather goods,	5	35,462	86,466	23,748	409.45	33	25	58	35	84	134,317
Leather, tanned, curried, and finished	32	9,365,585	7,870,688	1,406,518	549.42	2,550	10	2,560	2,131	2,967	11,593,927
Lumber and timber products,	5	172,542	131,383	30,453	454.52	67	–	67	43	87	180,852
Lumber, planing mill products, including sash, doors, and blinds,	26	669,997	536,996	346,642	747.07	464	–	464	377	558	1,194,738
Marble and stone work,	11	225,021	122,284	248,166	725.63	342	–	342	147	566	490,536
Mattresses and spring beds,	4	14,816	36,200	9,216	368.64	19	6	25	22	26	62,500
Monuments and tombstones,	9	50,366	21,991	35,080	746.38	47	–	47	35	68	91,124
Musical instruments, piano and organ materials,	7	659,359	425,555	356,134	476.75	549	198	747	619	896	899,370
Paper and wood pulp,	9	1,100,479	1,014,264	230,062	493.70	397	69	466	375	599	1,423,056
Patent medicines and compounds,	7	1,005,928	349,224	146,257	535.74	175	98	273	190	435	1,394,232
Rubber and elastic goods,	10	897,204	1,245,108	274,328	465.75	320	269	589	510	670	2,112,676
Shirts,	3	135,820	55,302	91,921	373.66	33	213	246	193	287	165,806
Shoddy,	4	174,636	128,484	30,688	538.39	52	5	57	37	76	184,887
Soap,	7	2,196,219	1,693,659	164,836	479.17	236	108	344	275	402	2,883,880

Structural ironwork,	8	779,554	698,812	307,877	659.27	467	–	467	343	663	1,165,878
Tobacco, cigars, and cigarettes,	11	51,879	73,205	44,497	542.65	49	33	82	73	88	153,103
Tools, not elsewhere specified,	7	198,683	82,553	77,284	672.03	111	4	115	96	136	278,348
Vinegar and cider,	5	144,369	125,489	25,265	526.35	48	–	48	21	155	227,358
Wirework, including wire rope and cable,	6	69,086	53,375	56,291	489.49	99	16	115	89	141	164,429
Wood, turned and carved	7	194,131	77,268	69,323	430.58	156	5	161	128	209	186,680
Woolen goods,	13	6,392,564	4,770 367	1,768,544	481.24	2,575	1,100	3,675	2,688	4,669	8,652,627
Worsted goods,	13	7,204,951	5,754,562	1,343,151	421.45	1,351	1,836	3,187	2,329	4,195	8,054,992
Other industries,	195	46,279,245	50,431,279	13,080,612	515.78	16,289	9,072	25,361	20,388	29,589	87,395,675
Norfolk.	*323*	*32,793,112*	*26,540,024*	*12,482,750*	*570.48*	*17,836*	*4,045*	*21,881*	*17,984*	*25.608*	*50,503,094*
Boot and shoe cut stock,	6	108,772	319,945	38,565	389.55	64	35	99	69	122	393,800
Boots and shoes,	17	1,584,996	5,368,712	1,966,328	588.19	2,446	897	3,343	2,815	3,759	8,831,114
Boxes, fancy and paper	4	100.802	76,756	43,667	389.88	43	69	112	100	131	168,557
Boxes, wooden packing	7	119,810	83,040	45,150	485.48	83	10	93	76	106	155,998
Bread and other bakery products,	9	94,266	111,363	46,258	525.66	66	22	88	70	96	266,154
Carriages and wagons,	4	82,510	24,668	36,855	658.13	56	–	56	43	71	70,616
Clothing, women's	4	94,966	186,344	67,209	331.08	18	185	203	140	239	318,652
Electrical machinery, apparatus, and supplies,	7	951,136	624,127	360,199	546.58	528	131	659	563	800	1,221,147
Foundry and machine shop products,	22	4,825,251	1,194,616	1,215,314	565.53	2,121	28	2,149	1,771	2,625	3,883,957
Hats, straw	4	390,354	636,232	299,128	570.85	216	308	524	210	795	1,130,738
Hosiery and knit goods,	12	1,039,061	779,523	319,634	483.56	205	456	661	537	737	1,469,347
Jewelry,	5	198,356	170,498	195,056	733.29	200	66	266	184	331	566,168
Jewelry and instrument cases,	3	64,959	29,255	26,396	377.09	22	48	70	53	85	82,277
Marble and stone work,	7	632,186	62,441	143,959	688.80	209	–	209	66	260	321,026
Millinery and lace goods,	3	128,102	384,345	165,192	563.80	147	146	293	127	435	739,610
Monuments and tombstones,	91	849,737	581,520	853,736	696.93	1,225	–	1,225	879	1,478	2,058,413

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES — Continued.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Norfolk — Concluded.											
Rubber and elastic goods,	6	$1,178,061	$1,080,474	$275,310	$489.01	444	119	563	447	679	$1,651,390
Shoddy,	7	353,577	360,420	43,532	439.72	87	12	99	65	129	455,052
Tools, not elsewhere specified,	5	50,042	22,153	21,202	623.59	34	-	34	28	41	61,207
Woolen goods,	7	764,517	477,961	228,409	483.92	310	162	472	345	599	779,757
Other industries,	93	19,181,651	13,965,631	6,091,651	571.20	9,312	1,351	10,663	9,396	12,090	25,878,114
Plymouth.	*244*	*19,297,297*	*50,386,364*	*16,685,491*	*606.39*	*20,284*	*7,232*	*27,516*	*21,513*	*31,287*	*79,532,508*
Blacking,	7	51,299	121,985	17,789	711.56	23	2	25	24	25	232,804
Boot and shoe cut stock,	16	635,302	2,403,276	391,430	491.13	551	246	797	666	930	3,123,119
Boot and shoe findings,	31	871,630	2,350,372	372,493	469.13	471	323	794	635	975	3,502,636
Boots and shoes,	50	8,235,633	32,315,000	12,377,259	637.77	13,929	5,478	19,407	14,583	21,840	52,105,078
Boxes, fancy and paper	7	291,798	227,285	147,397	414.04	101	255	356	317	406	483,855
Boxes, wooden packing	13	854,095	578,285	254,753	513.61	490	6	496	404	569	1,102,124
Bread and other bakery products,	5	72,227	183,155	43,580	738.64	57	2	59	57	61	306,399
Cotton small wares,	4	151,244	172,526	68,548	472.74	81	64	145	116	170	328,665
Foundry and machine shop products,	14	894,759	350,672	376,869	619.85	603	5	608	538	721	991,950
Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in rolling mills or steel works,	17	733,708	843,275	305,159	582.36	429	95	524	495	551	1,657,071

Lasts,	5	258 250	151,125	123,068	825.96	149	–	149	122	167	399,371
Leather goods,	3	22,527	8,394	3,788	291.38	6	7	13	5	26	21,978
Lumber and timber products,	6	68.359	56,140	24,885	529.47	47	–	47	38	66	105,201
Rubber and elastic goods,	4	696,628	750,057	129,021	632.46	175	29	204	164	231	1,050,725
Tools, not elsewhere specified,	4	66,053	31,717	54,353	849.27	64	–	64	58	71	118,380
Worsted goods,	4	1,268,376	2,754,559	701,666	604.88	727	433	1,160	953	1,329	4,254,429
Other industries,	54	4,125,409	7,089,041	1,293,433	484.79	2,381	287	2,668	2,338	3,149	9,748,723
Suffolk.	*1,735*	*87,604,956*	*110,534,339*	*31,631,149*	*554.70*	*37,503*	*19,521*	*57,024*	*45,168*	*69,314*	*190,241,139*
Awnings, tents, and sails,	17	71,803	252,094	93,797	633.76	89	59	148	98	214	453,498
Belting and hose, leather	5	157,293	251,273	25,906	647.65	38	2	40	37	41	355,411
Blacking,	7	97,312	303,688	32,421	456.63	36	35	71	56	92	503,564
Bookbinding and blank book making,	18	265,555	239,844	353,716	506.03	309	390	699	617	817	793,031
Boot and shoe cut stock,	17	859,148	13,290,856	641,349	554.80	1,005	151	1,156	966	1,296	15,738.373
Boot and shoe findings,	10	283,935	781,677	108,506	358.11	199	104	303	251	360	1,174,272
Boots and shoes,	9	3,761,815	6,221,487	2,788,894	474.14	3,473	2,409	5,882	5,012	6,471	11,244,929
Boxes, fancy and paper	19	424,126	563,574	323,427	362.18	232	661	893	805	1,025	1,068,443
Boxes, wooden packing	6	297,327	308,418	108,786	591.23	182	2	184	188	252	541,875
Brass castings and brass finishing,	26	293,161	416,482	223,032	657.91	330	9	339	296	395	805,399
Brassware,	7	49,025	35,045	38,590	701.64	53	2	55	45	65	134,713
Bread and other bakery products,	140	1,435,642	3,272,195	905,911	587.49	1,236	306	1,542	1,372	1,707	5,593,705
Brooms and brushes,	10	828,277	1,012,021	244,377	295.50	271	556	827	746	922	1,586,859
Canning and preserving fish,	6	47,040	181,828	43,797	368.04	71	48	119	86	153	324,594
Carriages and wagons,	15	260,065	153,059	194,571	728.73	267	–	267	211	357	499,756
Cleansing and polishing preparations,	5	79,747	143,931	17,332	577.73	16	14	30	23	39	255,296
Clothing, men's	122	1,875,149	6,030,845	1,648,912	510.82	1,556	1,672	3,228	2,268	4,061	10,981,049
Clothing, women's	95	1,349,727	4,546,036	1,520,669	461.23	968	2,329	3,297	2,284	4,228	8,330,291
Confectionery,	49	2,725,107	5,378,863	1,160,442	319.95	918	2,709	3,627	2,630	4,984	8,663,333
Cooperage,	4	255,213	267,200	90,042	478.95	188	–	188	160	201	395,472

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES — Continued.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Suffolk — Continued.											
Coppersmithing and sheet iron working,	50	$416,606	$650,938	$434,914	$703.74	617	–	617	519	727	$1,449,418
Electrical machinery, apparatus, and supplies,	21	1,039,025	578,803	354,732	582.48	481	128	609	540	709	1,403,547
Electroplating,	8	24,222	12,385	40,055	741.76	54	–	54	50	61	85,817
Fancy articles, not elsewhere specified,	11	205,710	171,735	86,060	457.77	72	116	188	122	261	344,385
Flavoring extracts,	9	246,731	426,449	32,404	456.39	28	43	71	57	93	613,070
Food preparations,	10	475,908	647,062	123,902	499.60	138	110	248	142	382	1,507,803
Foundry and machine shop products,	109	11,224,006	2,997,736	2,239,255	681.45	3,247	39	3,286	2,630	4,106	7,263,060
Fur goods,	9	151,780	317,047	99,142	652.25	76	76	152	77	212	547,459
Furnishing goods, men's	13	421,809	959,441	238,815	390.86	124	487	611	474	766	1,636,479
Furniture,	34	351,129	511,709	371,986	633.71	555	32	587	466	698	1,198,540
Gas and lamp fixtures,	5	24,121	59,310	40,212	855.57	44	3	47	39	54	130,000
Glass, cutting, staining, and ornamenting	10	35,127	26,282	46,721	707.89	61	5	66	55	83	132,849
Grease and tallow,	5	219,711	790,093	106,295	652.12	163	–	163	153	171	996,457
Hairwork,	3	5,073	7,600	5,900	421.43	1	13	14	14	16	27,950
Hand stamps,	7	28,030	23,788	24,863	671.97	36	1	37	35	39	73,039
Hardware,	8	136,082	63,349	70,178	615.60	108	6	114	96	131	194,040
Hats and caps, other than felt, straw, and wool,	19	188,675	353,281	198,817	683.22	185	106	291	226	372	698,315

Hosiery and knit goods,	8	142,895	304,429	130,039	353.37	26	342	368	295	433	657,900
House furnishing goods, not elsewhere specified,	4	17,931	39,679	7,328	407.11	4	14	18	9	30	61,393
Instruments, professional and scientific	9	475,131	126,214	227,010	632.34	318	41	359	316	403	532,452
Iron and steel forgings,	5	186,591	40,670	35,485	657.13	54	-	54	51	57	100,307
Jewelry,	11	112,300	144,017	106,986	629.33	133	37	170	153	190	348,315
Jewelry and instrument cases,	6	266,498	190,269	117,239	415.74	72	210	282	169	357	365,288
Lamps and reflectors,	4	64,632	73,185	67,734	627.17	104	4	108	88	124	204,437
Leather goods,	10	71,407	168,120	41,993	399.93	44	61	105	52	150	275,065
Liquors, malt	23	12,659,064	2,579,200	973,640	965.91	1,008	-	1,008	941	1,077	7,792,254
Looking-glass and picture frames,	14	64,571	120,065	61,158	611.58	99	1	100	87	123	272,035
Lumber, planing mill products, including sash, doors, and blinds,	46	526,368	758,775	447,996	742.95	599	4	603	491	756	1,636,969
Marble and stone work,	11	629,208	288,296	250,249	710.93	352	-	352	273	493	713,179
Mattresses and spring beds,	21	289,463	845,626	207,494	495.21	303	116	419	360	475	1,446,895
Millinery and lace goods,	38	569,405	1,097,129	394,025	458.17	167	693	860	546	1,213	2,132,782
Mineral and soda waters,	10	943,671	509,346	92,679	686.51	129	6	135	97	197	1,040,361
Mirrors,	4	51,285	144,493	46,619	656.61	70	1	71	67	76	251,619
Models and patterns, not including paper patterns,	14	30,967	15,306	56,028	800.40	67	3	70	58	84	127,568
Mucilage and paste,	5	247,062	416,765	24,162	710.65	31	3	34	29	36	609,797
Musical instruments and materials, not specified,	9	87,334	52,392	49,984	609.56	68	14	82	67	96	157,208
Musical instruments, pianos,	10	1,949,908	1,081,026	732,890	676.72	1,052	31	1,083	850	1,272	2,698,383
Paints,	9	504,357	752,404	97,317	569.11	163	8	171	120	201	1,094,807
Patent medicines and compounds,	25	1,269,776	1,653,828	231,094	415.64	212	344	556	429	702	3,135,226
Pickles, preserves, and sauces,	6	329,330	719,843	60,038	550.81	61	48	109	96	125	943,694
Plumbers' supplies,	4	122,505	153,500	65,622	613.29	107	-	107	85	123	299,983

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Continued.

D. COUNTIES: BY INDUSTRIES — Continued.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Suffolk — Concluded.											
Pottery, terra cotta, and fire clay products,	4	$493,182	$69,054	$106,302	$536.88	168	30	198	137	231	$300,958
Printing and publishing, book and job	16	600,470	365,566	410,433	665.21	392	225	617	540	708	1,147,170
Rubber and elastic goods,	14	3,865,285	4,657,432	1,148,503	538.19	1,451	683	2,134	1,747	2,560	7,553,549
Saddlery and harness,	12	39,294	77,571	45,554	641.61	70	1	71	53	87	173,947
Sausage,	9	77,743	352,176	55,079	724.72	76	–	76	71	85	506,139
Scales and balances,	4	268,521	14,744	20,504	820.16	25	–	25	22	35	57,687
Screws, machine	5	31,098	15,732	25,185	645.77	39	–	39	31	48	52,552
Shipbuilding, wooden, including boat building,	14	173,306	177,563	133,961	705.06	190	–	190	100	314	375,609
Shirts,	6	78,005	199,617	124,711	456.82	23	250	273	201	317	472,925
Show cases,	6	20,382	44,648	25,560	798.75	32	–	32	24	35	93,974
Soap,	12	163,370	201,612	27,479	560.80	43	6	49	47	56	322,126
Stamped ware,	8	1,316,131	126,081	116,040	467.90	128	120	248	211	297	308,076
Statuary and art goods,	9	106,795	23,395	74,990	707.45	105	1	106	71	142	179,946
Steam fittings and heating apparatus,	11	2,678,342	776,345	943,324	580.86	1,613	11	1,624	1,511	1,815	2,427,764
Steam packing,	3	84,499	9,785	17,660	767.83	22	1	23	17	28	58,750
Stereotyping and electrotyping,	5	92,804	57,630	124,691	755.70	164	1	165	157	170	269,855
Structural ironwork,	9	286,363	469,408	286,673	725.75	395	–	395	306	520	900,687
Tinware,	12	292,608	738,018	251,887	499.78	440	64	504	398	678	1,324,932

Tobacco, cigars, and cigarettes,	69	1,562,001	2,167,773	1,798,753	787.20	1,707	578	2,285	1,339	2,828	5,249,672
Tools, not elsewhere specified,	12	336,930	283,596	137,670	695.30	155	43	198	95	255	528,465
Trunks and valises,	7	76,795	99,149	68,223	603.74	104	9	113	87	139	229,260
Varnishes,	7	66,798	170,283	21,445	714.83	30	–	30	26	34	316,485
Wirework, including wire rope and cable,	12	34,140	64,175	64,798	446.88	47	98	145	92	199	219,340
Wood, turned and carved	7	79,015	23,216	22,798	599.95	38	–	38	32	43	71,622
Other industries,	238	22,559,208	34,827,769	5,975,389	587.44	7,376	2,796	10,172	8,278	12,336	52,455,641
Worcester.	*717*	*93,500,680*	*80,282,604*	*34,151,832*	*489.73*	*50,809*	*18,927*	*69,736*	*55,896*	*83,991*	*146,837,948*
Agricultural implements,	3	347,043	242,238	178,017	558.05	319	–	319	206	391	556,000
Boot and shoe cut stock,	6	115,857	176 460	66,615	324.95	96	109	205	185	220	312,524
Boots and shoes,	21	2,417,762	7,086,762	2,163,335	492.00	2,993	1,404	4,397	3,364	5,178	10,412,703
Boxes, fancy and paper	8	214,587	175,657	116,023	423.44	98	176	274	244	307	375,283
Boxes, wooden packing	17	567,459	756,805	258,740	450.77	520	54	574	510	670	1,270,951
Brass castings and brass finishing,	4	35,375	57,325	14,725	701.19	21	–	21	16	27	80,500
Bread and other bakery products,	16	210,334	498,572	107,180	470.09	151	77	228	199	285	936,227
Brick and tile,	6	71,227	23,339	42,502	452.15	94	–	94	53	206	96,250
Carriages and sleds, children's	5	683,823	663,905	359,261	536.21	596	74	670	453	938	1,355,685
Clothing, men's	13	164,184	435,381	102,440	326.24	55	259	314	257	414	666,718
Clothing, women's	15	452,737	944,265	353,101	354.52	120	876	996	746	1,196	1,727,686
Combs,	18	468,656	929,226	468,084	457.56	756	267	1,023	655	1,472	1,821,193
Corsets,	5	765,274	1,002,564	465,385	355.80	129	1,179	1,308	1,062	1,467	2,517,566
Cotton goods,	27	10,181,379	8,849,142	3,855,713	420.24	5,217	3,958	9,175	8,148	10,043	13,833,548
Cotton small wares,	3	113,101	112,678	41,886	380.78	19	91	110	96	126	163,372
Cutlery and edge tools,	11	659,392	230,311	237,963	520.71	409	48	457	361	523	569,613
Dyeing and finishing textiles,	5	1,141,141	549,526	271,051	475.53	510	60	570	455	710	904,177
Flour and grist mill products,	6	181,540	662,925	19,372	569.76	34	–	34	33	35	718,263
Foundry and machine shop products,	109	16,940,132	5,645,865	5,378,979	579.88	9,191	85	9,276	7,719	11,334	16,310,545

TABLE I. INVESTMENT, MATERIALS USED, WAGES PAID, WAGE-EARNERS, AND PRODUCT — 1908 — Concluded.

D. COUNTIES: BY INDUSTRIES — Concluded.

Counties and Industries.	Number of Establishments	Capital Devoted to Production	Value of Stock and Materials Used	Amount of Wages Paid during the Year	Average Yearly Earnings	Wage-earners Employed					Value of Product
						Average Number			Smallest Number	Greatest Number	
						Males	Females	Both Sexes			
Worcester — Concluded.											
Furniture,	38	$5,318,293	$2,719,604	$1,696,985	$486.52	3,126	362	3,488	2,970	4,199	$5,641,573
Hardware,	4	653,200	308,099	156,945	479.95	320	7	327	249	441	757,490
Hats, straw	3	293,005	339,650	123,459	514.41	87	153	240	61	367	642,230
Hosiery and knit goods,	4	34,599	39,937	40,509	275.57	36	111	147	135	154	111,676
Ivory and bone work,	14	552,801	832,409	398,999	429.96	744	184	928	655	1,249	1,666,900
Jewelry,	3	3,975	5,521	3,250	406.25	8	–	8	7	9	18,300
Lumber and timber products,	4	143,221	272,956	67,813	446.14	139	13	152	81	215	364,264
Lumber, planing mill products, including sash, doors, and blinds,	12	374,089	398,391	215,448	652.87	328	2	330	286	393	785,833
Marble and stone work,	9	779,020	147,038	485,036	675.54	718	–	718	175	1,129	920,861
Millinery and lace goods,	4	371,468	874,806	377,528	491.57	275	493	768	266	1,271	1,788,366
Monuments and tombstones,	7	110,004	37,879	60,469	765.43	79	–	79	42	127	127,487
Musical instruments, piano and organ materials,	6	654,878	383,143	259,793	570.97	426	29	455	344	575	790,466
Paper and wood pulp,	9	3,162,049	3,744,795	783,077	548.37	1,117	311	1,428	1,308	1,520	5,174,284
Patent medicines and compounds,	4	93,912	194,567	24,909	566.11	30	14	44	35	52	279,419
Rubber and elastic goods,	5	391,759	329,083	97,587	369.65	130	134	264	182	354	550,702
Saddlery and harness,	4	21,432	35,811	22,220	600.54	36	1	37	28	41	72,044
Sausage,	3	28,283	91,093	10,106	673.73	15	–	15	15	15	125,508
Screws, machine	4	661,823	282,223	218,588	479.36	421	35	456	419	505	611,914

Stamped ware,	6	339,014	151,680	126,517	559.81	204	22	226	180	295	410,505
Structural ironwork,	3	211,797	137,305	83,626	727.18	115	–	115	71	185	269,226
Tobacco, cigars, and cigarettes,	17	48,131	81,604	69,667	627.63	86	25	111	83	127	206,408
Tools, not elsewhere specified,	12	1,652,275	326,489	658,528	635.64	992	44	1,036	905	1,206	1,529,195
Toys and games,	4	323,334	175,869	111,056	376.46	212	83	295	171	395	454,752
Wirework, including wire rope and cable,	9	2,809,136	1,901,876	746,375	450.98	1,270	385	1,655	1,316	1,969	4,181,536
Wood, turned and carved	10	75,993	47,967	47,549	444.38	97	10	107	87	152	126,849
Woodenware, not elsewhere specified,	5	125,661	76,570	50,031	490.50	102	–	102	72	117	205,736
Woolen goods,	50	7,179,152	6,645,191	2,442,593	436.49	3,536	2,060	5,596	4,380	6,825	11,245,606
Worsted goods,	18	4,423,675	5,367,237	1,390,880	439.18	1,548	1,619	3,167	2,710	3,947	7,926,729
Other industries,	148	26,933,698	25,290,865	8,881,912	510.54	13,284	4,113	17,397	13,901	20,615	45,223,285

TABLE II. THE BOOT AND SHOE INDUSTRY — 1905–1908.

COMPARATIVE STATISTICS FOR THE LEADING CITIES.

The State and Cities.	1905 (Census)	1907	1908	1907 as Compared with 1905 (Census)		1908 as Compared with 1905 (Census)		1908 as Compared with 1907	
				Increase (+) or decrease (—)		*Increase (+) or decrease (—)*		*Increase (+) or decrease (—)*	
				Amounts	Percentages	Amounts	Percentages	Amounts	Percentages
The State.									
Value of product,	$144,291,426	$188,650,937	$169,957,116	+$44,359,511	+30.74	+$25,665,690	+17.79	—$18,693,821	—9.91
Number of establishments,	502	414	413	—88	—17.53	—89	—17.73	—1	—0.24
Amount of capital,[1]	$49,529,728	$33,206,006	$35,260,028	–	–	–	–	+$2,054,022	+6.19
Value of stock used,	$88,493,009	$118,475,302	$104,171,604	+$29,982,293	+33.88	+$15,678,595	+17.72	—$14,303,698	—12.07
Average number of wage-earners,	62,633	73,374	69,250	+10,741	+17.15	+6,617	+10.56	—4,124	—5.62
Amount of wages paid,	$33,160,667	$42,354,465	$38,959,428	+$9,193,798	+27.73	+$5,798,761	+17.49	—$3,395,037	—8.02
Beverly.									
Value of product,	$2,416,110	$2,868,648	$2,630,699	+$452,538	+18.73	+$214,589	+8.88	—$237,949	—8.29
Number of establishments,	18	16	14	—2	—11.11	—4	—22.22	—2	—12.50
Amount of capital,[1]	$728,520	$583,850	$604,388	–	–	–	–	+$20,538	+3.52
Value of stock used,	$1,521,475	$1,747,299	$1,603,884	+$225,824	+14.84	+$82,409	+5.42	—$143,415	—8.21
Average number of wage-earners,	1,188	1,408	1,192	+220	+18.52	+4	+0.34	—216	—15.34
Amount of wages paid,	$592,047	$700,100	$655,056	+$108,053	+18.25	+$63,009	+10.64	—$45,044	—6.43
Brockton.									
Value of product,	$30,073,014	$44,012,252	$35,276,875	+$13,939,238	+46.35	+$5,203,861	+17.30	—$8,735,377	—19.85
Number of establishments,	44	33	33	—11	—25.00	—11	—25.00	[2] –	[2] –
Amount of capital,[1]	$10,783,692	$5,103,934	$5,125,162	–	–	–	–	+$21,228	+0.42

Value of stock used,	$17,998,154	$28,530,297	$21,674,942	+$10,532,143	+58.52	+$3,676,788	+20.43	−$6,855,355	−24.03
Average number of wage-earners,	11,188	15,173	13,078	+3,985	+35.62	+1,890	+16.89	−2,095	−13.81
Amount of wages paid,	$7,383,551	$10,364,018	$8,554,350	+$2,980,467	+40.37	+$1,170,799	+15.86	−$1,809,668	−17.46
Haverhill.									
Value of product,	$15,257,899	$17,785,898	$15,935,093	+$2,527,999	+16.57	+$677,194	+4.44	−$1,850,805	−10.41
Number of establishments,	108	86	85	−22	−20.37	−23	−21.30	−1	−1.16
Amount of capital,[1]	$4,900,839	$3,660,693	$3,170,254	–	–	–	–	−$490,439	−13.40
Value of stock used,	$8,448,355	$10,247,815	$8,977,848	+$1,799,460	+21.30	+$529,493	+6.27	−$1,269,967	−12.39
Average number of wage-earners,	6,591	6,881	6,002	+290	+4.40	−589	−8.94	−879	−12.77
Amount of wages paid,	$3,481,423	$4,001,200	$3,525,187	+$519,777	+14.93	+$43,764	+1.26	−$476,013	−11.90
Lowell.									
Value of product,	$1,456,842	$2,053,042	$2,310,066	+$596,200	+40.92	+$853,224	+58.57	+$257,024	+12.52
Number of establishments,	6	7	7	+1	+16.67	+1	+16.67	[2] –	[2] –
Amount of capital,[1]	$413,227	$504,336	$532,777	–	–	–	–	+$28,441	+5.64
Value of stock used,	$956,199	$1,393,627	$1,631,990	+$437,428	+45.75	+$675,791	+70.67	+$238,363	+17.10
Average number of wage-earners,	819	972	1,064	+153	+18.68	+245	+29.91	+92	+9.47
Amount of wages paid,	$309,609	$414,524	$482,413	+$104,915	+33.89	+$172,804	+55.81	+$67,889	+16.38
Lynn.									
Value of product,	$25,952,571	$32,890,280	$31,772,360	+$6,937,709	+26.73	+$5,819,789	+22.42	−$1,117,920	−3.40
Number of establishments,	127	112	113	−15	−11.81	−14	−11.02	+1	+0.89
Amount of capital,[1]	$8,815,739	$6,720,370	$6,948,308	–	–	–	–	+$227,938	+3.39
Value of stock used,	$14,718,508	$18,776,033	$17,891,538	+$4,057,525	+27.57	+$3,173,030	+21.56	−$884,495	−4.71
Average number of wage-earners,	11,402	13,700	13,038	+2,298	+20.15	+1,636	+14.35	−662	−4.83
Amount of wages paid,	$6,237,221	$8,220,938	$7,776,771	+$1,983,717	+31.80	+$1,539,550	+24.68	−$444,167	−5.40

[1] The figures for capital for 1905 are not comparable with those for 1907 or 1908. The returns for 1905 included all forms of invested capital, while those for 1907 and 1908 are limited to capital devoted to production. The figures for 1907 and 1908 were taken on the same basis and are comparable.

[2] No change.

TABLE II. THE BOOT AND SHOE INDUSTRY — COMPARATIVE STATISTICS FOR THE LEADING CITIES — 1905–1908 — Concluded.

The State and Cities.	1905 (Census)	1907	1908	1907 as Compared with 1905 (Census)		1908 as Compared with 1905 (Census)		1908 as Compared with 1907	
				Increase (+) or decrease (—)		*Increase (+) or decrease (—)*		*Increase (+) or decrease (—)*	
				Amounts	Percentages	Amounts	Percentages	Amounts	Percentages
Marlborough.									
Value of product,	$6,620,455	$9,049,263	$7,192,326	+$2,428,808	+36.69	+$571,871	+8.64	—$1,856,937	—20.52
Number of establishments,	8	7	7	—1	—12.50	—1	—12.50	[2] –	[2] –
Amount of capital,[1]	$2,023,467	$1,503,519	$1,650,891	–	–	–	–	+$147,372	+9.80
Value of stock used,	$4,166,205	$6,551,028	$5,139,252	+$2,384,823	+57.24	+$973,047	+23.36	—$1,411,776	—21.55
Average number of wage-earners,	2,972	3,719	3,331	+747	+25.13	+359	+12.08	—388	—10.43
Amount of wages paid,	$1,410,016	$1,872,275	$1,610,690	+$462,259	+32.78	+$200,674	+14.23	—$261,585	—13.97
Newburyport.									
Value of product,	$3,920,969	$4,642,532	$4,399,179	+$721,563	+18.40	+$478,210	+12.20	—$243,353	—5.24
Number of establishments,	9	8	10	—1	—11.11	+1	+11.11	+2	+25.00
Amount of capital,[1]	$1,349,844	$1,082,360	$1,120,235	–	–	–	–	+$37,875	+3.50
Value of stock used,	$2,620,484	$2,785,302	$2,684,003	+$164,818	+6.29	+$63,519	+2.42	—$101,299	—3.64
Average number of wage-earners,	1,796	1,942	1,903	+146	+8.13	+107	+5.96	—39	—2.01
Amount of wages paid,	$802,453	$959,919	$904,408	+$157,466	+19.62	+$101,955	+12.71	—$55,511	—5.78
Salem.									
Value of product,	$3,895,947	$5,405,146	$5,049,657	+$1,509,199	+38.74	+$1,153,710	+29.61	—$355,489	—6.58
Number of establishments,	13	12	12	—1	—7.69	—1	—7.69	[2] –	[2] –
Amount of capital,[1]	$1,471,674	$1,211,628	$1,386,285	–	–	–	–	+$174,657	+14.42

Value of stock used,	$2,505,188	$3,245,325	$3,064,130	+$740,137	+29.54	+$558,942	+22.31	—$181,195	—5.58
Average number of wage-earners,	2,018	2,669	2,574	+651	+32.26	+556	+27.55	—95	—3.56
Amount of wages paid,	$854,636	$1,269,671	$1,152,709	+$415,035	+48.56	+$298,073	+34.88	—$116,962	—9.21
Worcester.									
Value of product,	$1,724,664	$2,290,770	$2,029,113	+$566,106	+32.82	+$304,449	+17.65	—$261,657	—11.42
Number of establishments,	10	7	7	—3	—30.00	—3	—30.00	[2] –	[2] –
Amount of capital,[1]	$860,356	$613,948	$635,591	–	–	–	–	+$21,643	+3.53
Value of stock used,	$1,084,366	$1,453,175	$1,245,558	+$368,809	+34.01	+$161,192	+14.87	—$207,617	—14.29
Average number of wage-earners,	711	838	764	+127	+17.86	+53	+7.45	—74	—8.83
Amount of wages paid,	$366,771	$474,983	$415,095	+$108,212	+29.50	+$48,324	+13.18	—$59,888	—12.61

[1] The figures for capital for 1905 are not comparable with those for 1907 or 1908. The returns for 1905 included all forms of invested capital, while those for 1907 and 1908 are limited to capital devoted to production. The figures for 1907 and 1908 were taken on the same basis and are comparable.

[2] No change.

TABLE III. THE COTTON GOODS INDUSTRY — 1905–1908.

COMPARATIVE STATISTICS FOR THE LEADING CITIES.

[Includes Cotton Small Wares and Cotton Waste.]

The State and Cities.	1905 (Census)	1907	1908	1907 as Compared with 1905 (Census)		1908 as Compared with 1905 (Census)		1908 as Compared with 1907	
				Increase (+) or decrease (—)		Increase (+) or decrease (—)		Increase (+) or decrease (—)	
				Amounts	Percentages	Amounts	Percentages	Amounts	Percentages
The State.									
Value of product,	$133,364,985	$193,276,574	$158,465,150	+$59,911,589	+44.92	+$25,100,165	+18.82	—$34,811,424	—18.01
Number of establishments,	169	178	183	+9	+5.33	+14	+8.28	+5	+2.81
Amount of capital,[1]	$176,057,671	$149,053,322	$157,124,165	–	–	–	–	+$8,070,843	+5.41
Value of stock used,	$83,061,418	$108,137,762	$94,962,535	+$25,076,344	+30.19	+$11,901,117	+14.33	—$13,175,227	—12.18
Average number of wage-earners,	89,118	102,425	92,170	+13,307	+14.93	+3,052	+3.42	—10,255	—10.01
Amount of wages paid,	$32,745,418	$45,304,115	$40,448,216	+$12,558,697	+38.35	+$7,702,798	+23.52	—$4,855,899	—10.72
Fall River.									
Value of product,	$32,538,667	$56,512,270	$41,008,219	+$23,973,603	+73.68	+$8,469,552	+26.03	—$15,504,051	—27.43
Number of establishments,	42	44	44	+2	+4.76	+2	+4.76	[2] –	–
Amount of capital,[1]	$51,346,360	$47,873,760	$45,790,641	–	–	–	–	—$2,083,119	—4.35
Value of stock used,	$20,615,973	$29,795,660	$23,584,424	+$9,179,687	+44.53	+$2,968,451	+14.40	—$6,211,236	—20.85
Average number of wage-earners,	21,729	28,944	24,377	+7,215	+33.20	+2,648	+12.19	—4,567	—15.78
Amount of wages paid,	$7,965,760	$13,048,611	$10,888,462	+$5,082,851	+63.81	+$2,922,702	+36.69	—$2,160,149	—16.55
Lawrence.									
Value of product,	$5,745,611	$7,645,586	$6,975,625	+$1,899,975	+33.07	+$1,230,014	+21.41	—$669,961	—8.76
Number of establishments,	5	6	5	+1	+20.00	[2] –	[2] –	—1	—16.67
Amount of capital,[1]	$6,548,640	$5,474,944	$5,508,138	–	–	–	–	+$33,194	+0.61
Value of stock used,	$3,791,985	$4,539,655	$4,067,349	+$747,670	+19.72	+$275,364	+7.26	—$472,306	—10.40
Average number of wage-earners,	3,956	4,647	4,422	+691	+17.47	+466	+11.78	—225	—4.84
Amount of wages paid,	$1,507,027	$2,052,614	$1,934,791	+$545,587	+36.20	+$427,764	+28.38	—$117,823	—5.74

Lowell.									
Value of product,	$19,383,878	$28,934,855	$21,582,064	+$9,550,977	+49.27	+$2,198,186	+11.34	−$7,352,791	−25.41
Number of establishments,	11	10	10	−1	−9.09	−1	−9.09	[2] –	[2] –
Amount of capital,[1]	$22,580,295	$14,327,352	$14,796,027	–	–	–	–	+$468,675	+3.27
Value of stock used,	$12,843,814	$17,632,383	$14,083,022	+$4,788,569	+37.28	+$1,239,208	+9.65	−$3,549,361	−20.13
Average number of wage-earners,	12,965	13,103	10,972	+138	+1.06	−1,993	−15.37	−2,131	−16.26
Amount of wages paid,	$4,848,277	$5,815,488	$4,879,062	+$967,211	+19.95	+$30,785	+0.63	−$936,426	−16.10
New Bedford.									
Value of product,	$22,411,936	$35,642,118	$31,994,572	+$13,230,182	+59.03	+$9,582,636	+42.76	−$3,647,546	−10.23
Number of establishments,	15	22	23	+7	+46.67	+8	+53.33	+1	+4.55
Amount of capital,[1]	$34,294,497	$33,427,748	$40,277,862	–	–	–	–	+$6,850,114	+20.49
Value of stock used,	$12,685,499	$18,975,562	$18,638,191	+$6,290,063	+49.58	+$5,952,692	+46.93	−$337,371	−1.78
Average number of wage-earners,	14,545	18,550	17,992	+4,005	+27.54	+3,447	+23.70	−558	−3.01
Amount of wages paid,	$5,575,842	$8,870,476	$8,405,515	+$3,294,634	+59.09	+$2,829,673	+50.75	−$464,961	−5.24
Taunton.									
Value of product,	$6,141,598	$7,514,075	$5,090,708	+$1,372,477	+22.35	−$1,050,890	−17.11	−$2,423,367	−32.25
Number of establishments,	7	8	8	+1	+14.29	+1	+14.29	[2] –	[2] –
Amount of capital,[1]	$7,105,932	$5,400,772	$5,973,968	–	–	–	–	+$573,196	+10.61
Value of stock used,	$4,258,302	$4,733,606	$3,427,551	+$475,304	+11.16	−$830,751	−19.51	−$1,306,055	−27.59
Average number of wage-earners,	3,180	3,035	2,365	−145	−45.60	−815	−25.63	−670	−22.08
Amount of wages paid,	$1,207,695	$1,365,640	$1,085,812	+$157,945	+13.08	−$121,883	−10.09	−$279,828	−20.49
Worcester.									
Value of product,	$737,154	$975,009	$948,346	+$237,855	+32.27	+$211,192	+28.65	−$26,663	−2.73
Number of establishments,	3	4	3	+1	+33.33	[2] –	[2] –	−1	−25.00
Amount of capital,[1]	$466,175	$227,474	$485,490	–	–	–	–	+$258,016	+113.43
Value of stock used,	$513,921	$742,277	$606,756	+$228,356	+44.43	+$92,835	+18.06	−$135,521	−18.26
Average number of wage-earners,	184	225	227	+41	+22.28	+43	+23.37	+2	+0.89
Amount of wages paid,	$79,475	$89,801	$98,459	+$10,326	+12.99	+$18,984	+23.89	+$8,658	+9.64

[1] The figures for capital for 1905 are not comparable with those for 1907 and 1908. The returns for 1905 included all forms of invested capital, while those for 1907 and 1908 are limited to capital devoted to production. The figures for 1907 and 1908 were taken on the same basis and are comparable.
[2] No change.

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
THE STATE.	**480,134**	**481,348**	**476,229**	**471,918**	**463,837**	**460,859**	**463,059**	**460,788**	**468,192**	**491,159**	**507,713**	**508,421**	**506,038**
Males,	323,308	323,694	319,278	316,184	311,514	310,984	312,290	313,408	319,857	331,648	340,785	340,046	338,383
Females,	156,826	157,654	156,951	155,734	152,323	149,875	150,769	147,380	148,335	159,511	166,928	168,375	167,655
Agricultural Implements.	*457*	*449*	*453*	*479*	*503*	*496*	*452*	*389*	*454*	*483*	*501*	*438*	*392*
Males,	457	449	453	479	503	496	452	389	454	483	501	438	392
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Automobile Bodies and Parts.	*420*	*356*	*377*	*384*	*384*	*453*	*471*	*453*	*435*	*431*	*438*	*430*	*429*
Males,	405	344	363	370	367	435	453	439	421	417	423	415	415
Females,	15	12	14	14	17	18	18	14	14	14	15	15	14
Automobiles.	*1,627*	*1,295*	*1,385*	*1,489*	*1,705*	*2,017*	*2,076*	*1,869*	*1,559*	*1,593*	*1,565*	*1,515*	*1,430*
Males,	1,624	1,293	1,382	1,486	1,702	2,014	2,073	1,866	1,556	1,591	1,563	1,513	1,428
Females,	3	2	3	3	3	3	3	3	3	2	2	2	2
Awnings, Tents, and Sails.	*267*	*191*	*198*	*244*	*281*	*316*	*348*	*326*	*278*	*256*	*261*	*231*	*191*
Males,	186	142	145	179	193	215	230	221	198	187	195	166	137
Females,	81	49	53	65	88	101	118	105	80	69	66	65	54
Baskets, and Rattan and Willow Ware.	*161*	*141*	*149*	*151*	*153*	*161*	*162*	*172*	*165*	*163*	*174*	*178*	*173*
Males,	152	129	137	139	143	153	153	163	156	155	166	170	165
Females,	9	12	12	12	10	8	9	9	9	8	8	8	8

Belting and Hose, Leather	*157*	*159*	*155*	*152*	*148*	*144*	*151*	*150*	*153*	*159*	*169*	*168*	*169*
Males,	148	150	146	143	139	135	142	141	144	150	160	159	160
Females,	9	9	9	9	9	9	9	9	9	9	9	9	9
Belting and Hose, Linen	*114*	*119*	*118*	*122*	*119*	*114*	*104*	*105*	*107*	*117*	*116*	*117*	*122*
Males,	53	54	54	54	52	52	51	53	52	54	54	54	54
Females,	61	65	64	68	67	62	53	52	55	63	62	63	68
Billiard Tables and Materials.	*36*	*35*	*36*	*36*	*36*	*36*	*36*	*35*	*34*	*37*	*39*	*38*	*39*
Males,	36	35	36	36	36	36	36	35	34	37	39	38	39
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Blacking.	*372*	*356*	*382*	*419*	*412*	*390*	*381*	*351*	*356*	*354*	*344*	*349*	*347*
Males,	189	189	187	195	186	177	179	175	187	189	190	193	205
Females,	183	167	195	224	226	213	202	176	169	165	154	156	142
Bookbinding and Blank Book Making.	*2,254*	*2,269*	*2,251*	*2,236*	*2,262*	*2,279*	*2,304*	*2,308*	*2,265*	*2,229*	*2,210*	*2,214*	*2,224*
Males,	1,162	1,176	1,166	1,159	1,178	1,168	1,178	1,195	1,151	1,131	1,148	1,148	1,158
Females,	1,092	1,093	1,085	1,077	1,084	1,111	1,126	1,113	1,114	1,098	1,062	1,066	1,066
Boot and Shoe Cut Stock.	*5,246*	*5,149*	*5,204*	*5,125*	*5,053*	*4,932*	*4,995*	*5,129*	*5,342*	*5,391*	*5,359*	*5,436*	*5,707*
Males,	3,913	3,802	3,853	3,809	3,752	3,653	3,745	3,848	4,023	4,032	4,012	4,075	4,254
Females,	1,333	1,347	1,351	1,316	1,301	1,279	1,250	1,281	1,319	1,359	1,347	1,361	1,453
Boot and Shoe Findings.	*2,429*	*2,404*	*2,385*	*2,314*	*2,222*	*2,205*	*2,238*	*2,356*	*2,590*	*2,555*	*2,576*	*2,540*	*2,655*
Males,	1,468	1,447	1,446	1,382	1,315	1,314	1,345	1,437	1,588	1,528	1,551	1,524	1,628
Females,	961	957	939	932	907	891	893	919	1,002	1,027	1,025	1,016	1,027
Boots and Shoes.	*69,250*	*71,119*	*71,171*	*70,987*	*69,623*	*66,911*	*62,075*	*66,678*	*70,755*	*71,780*	*70,731*	*69,127*	*69,630*
Males,	46,063	47,362	47,142	47,095	46,070	44,431	41,216	44,502	47,415	48,006	47,287	45,898	46,075
Females,	23,187	23,757	24,029	23,892	23,553	22,480	20,859	22,176	23,340	23,774	23,444	23,229	23,555

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Boots and Shoes, Rubber	*6,835*	*5,312*	*5,431*	*6,277*	*6,841*	*7,150*	*7,327*	*7,464*	*7,365*	*7,416*	*7,585*	*7,708*	*6,124*
Males,	4,028	3,154	3,385	3,680	3,994	4,191	4,302	4,427	4,375	4,368	4,445	4,514	3,491
Females,	2,807	2,158	2,046	2,597	2,847	2,959	3,025	3,037	2,990	3,048	3,140	3,194	2,633
Boxes, Cigar	*154*	*149*	*142*	*151*	*152*	*158*	*174*	*154*	*154*	*157*	*158*	*158*	*132*
Males,	77	81	74	74	76	80	92	76	77	78	76	75	65
Females,	77	68	68	77	76	78	82	78	77	79	82	83	67
Boxes, Fancy and Paper	*2,915*	*2,848*	*2,824*	*2,827*	*2,837*	*2,851*	*2,803*	*2,776*	*2,867*	*2,984*	*3,076*	*3,152*	*3,035*
Males,	901	898	889	887	885	885	858	855	875	912	930	951	925
Females,	2,014	1,950	1,935	1,940	1,952	1,966	1,945	1,921	1,992	2,072	2,146	2,201	2,110
Boxes, Wooden Packing	*3,155*	*3,222*	*3,194*	*3,205*	*3,151*	*3,089*	*3,013*	*2,969*	*2,988*	*3,162*	*3,262*	*3,326*	*3,272*
Males,	2,788	2,871	2,822	2,835	2,778	2,715	2,655	2,626	2,624	2,794	2,886	2,951	2,893
Females,	367	351	372	370	373	374	358	343	364	368	376	375	379
Brass Castings and Brass Finishing.	*1,358*	*1,246*	*1,286*	*1,289*	*1,340*	*1,351*	*1,358*	*1,389*	*1,422*	*1,400*	*1,388*	*1,404*	*1,399*
Males,	1,311	1,214	1,238	1,238	1,289	1,301	1,307	1,341	1,376	1,355	1,342	1,359	1,354
Females,	47	32	48	51	51	50	51	48	46	45	46	45	45
Brassware.	*235*	*235*	*235*	*235*	*225*	*222*	*219*	*235*	*232*	*236*	*241*	*234*	*239*
Males,	182	183	182	184	175	172	169	178	177	181	186	178	184
Females,	53	52	53	51	50	50	50	57	55	55	55	56	55

Bread and Other Bakery Products.	*3,418*	*3,217*	*3,270*	*3,299*	*3,437*	*3,434*	*3,448*	*3,505*	*3,496*	*3,409*	*3,496*	*3,494*	*3,428*
Males,	2,606	2,510	2,537	2,555	2,603	2,610	2,629	2,645	2,631	2,639	2,660	2,635	2,599
Females,	812	707	733	744	834	824	819	860	865	830	836	859	829
Brick and Tile.	*790*	*234*	*209*	*234*	*653*	*1,467*	*1,456*	*1,435*	*1,263*	*1,053*	*770*	*409*	*236*
Males,	790	234	209	234	653	1,467	1,456	1,435	1,263	1,053	770	409	236
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Brooms and Brushes.	*1,565*	*1,654*	*1,606*	*1,612*	*1,592*	*1,521*	*1,488*	*1,278*	*1,471*	*1,549*	*1,663*	*1,701*	*1,636*
Males,	620	633	643	659	643	609	593	514	595	616	631	646	656
Females,	945	1,021	963	953	949	912	895	764	876	933	1,032	1,055	980
Butter.	*32*	*31*	*31*	*31*	*31*	*32*	*32*	*32*	*32*	*32*	*30*	*30*	*29*
Males,	32	31	31	31	31	32	32	32	32	32	30	30	29
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Buttons.	*630*	*490*	*481*	*426*	*510*	*526*	*553*	*568*	*619*	*708*	*876*	*879*	*930*
Males,	280	225	220	188	243	256	273	258	283	303	375	369	382
Females,	350	265	261	238	267	270	280	310	336	405	501	510	548
Canning and Preserving Fish.	*982*	*1,010*	*979*	*968*	*914*	*818*	*863*	*928*	*943*	*1,086*	*1,125*	*1,086*	*1,069*
Males,	752	777	754	734	681	595	638	714	731	849	849	845	861
Females,	230	239	225	234	233	223	225	214	212	237	276	241	208
Carpets and Rugs, other than Rag.	*4,416*	*4,168*	*3,766*	*3,688*	*3,549*	*4,078*	*4,372*	*4,373*	*5,069*	*5,110*	*5,596*	*5,624*	*5,599*
Males,	2,366	2,155	2,031	2,033	2,018	2,271	2,323	2,289	2,721	2,730	2,915	2,936	2,967
Females,	2,050	2,013	1,735	1,655	1,531	1,807	2,049	2,084	2,348	2,380	2,681	2,688	2,632
Carpets, Rag	*72*	*62*	*57*	*57*	*68*	*83*	*86*	*84*	*83*	*81*	*71*	*68*	*61*
Males,	62	53	48	48	59	74	77	73	72	71	61	58	51
Females,	10	9	9	9	9	9	9	11	11	10	10	10	10

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Carriage and Wagon Materials.	*317*	*297*	*284*	*283*	*296*	*300*	*307*	*305*	*329*	*335*	*336*	*347*	*363*
Males,	314	296	283	279	292	296	306	305	326	332	334	345	362
Females,	3	1	1	4	4	4	1	–	3	3	2	2	1
Carriages and Sleds, Children's	*687*	*873*	*908*	*810*	*767*	*626*	*536*	*553*	*522*	*585*	*643*	*693*	*749*
Males,	613	771	794	704	661	546	476	516	492	542	585	614	662
Females,	74	102	114	106	106	80	60	37	30	43	58	79	87
Carriages and Wagons.	*1,290*	*1,199*	*1,244*	*1,310*	*1,413*	*1,452*	*1,376*	*1,281*	*1,225*	*1,268*	*1,259*	*1,250*	*1,203*
Males,	1,272	1,181	1,228	1,295	1,395	1,431	1,357	1,265	1,211	1,248	1,240	1,232	1,186
Females,	18	18	16	15	18	21	19	16	14	20	19	18	17
Cars and General Shop Construction and Repairs by Steam Railroad Companies.	*2,940*	*3,238*	*2,777*	*2,758*	*2,846*	*2,885*	*2,882*	*2,706*	*2,681*	*2,774*	*3,193*	*3,316*	*3,218*
Males,	2,935	3,233	2,772	2,753	2,841	2,880	2,877	2,703	2,677	2,770	3,189	3,311	3,213
Females,	5	5	5	5	5	5	5	3	4	4	4	5	5
Chemicals.	*1,047*	*1,013*	*999*	*995*	*1,007*	*1,028*	*1,048*	*1,067*	*1,076*	*1,076*	*1,078*	*1,089*	*1,091*
Males,	900	875	863	854	858	874	897	922	923	922	928	940	943
Females,	147	138	136	141	149	154	151	145	153	154	150	149	148
Cleansing and Polishing Preparations.	*58*	*53*	*52*	*64*	*66*	*67*	*62*	*57*	*57*	*49*	*56*	*57*	*54*
Males,	43	44	42	48	45	45	42	38	39	41	46	44	41
Females,	15	9	10	16	21	22	20	19	18	8	10	13	13

Clothing, Men's	*4,083*	*4,246*	*4,354*	*4,477*	*4,390*	*4,019*	*3,891*	*3,725*	*3,625*	*4,020*	*4,100*	*4,051*	*3,973*
Males,	1,747	1,779	1,835	1,904	1,841	1,666	1,619	1,609	1,705	1,774	1,771	1,729	1,697
Females,	2,336	2,467	2,519	2,573	2,549	2,353	2,272	2,116	1,920	2,246	2,329	2,322	2,276
Clothing, Women's	*5,089*	*4,622*	*5,040*	*5,379*	*5,359*	*5,311*	*4,904*	*4,410*	*4,389*	*5,222*	*5,649*	*5,555*	*5,073*
Males,	1,158	990	1,140	1,258	1,257	1,223	1,071	931	1,023	1,240	1,351	1,274	1,041
Females,	3,931	3,632	3,900	4,121	4,102	4,088	3,833	3,479	3,366	3,982	4,298	4,281	4,032
Coffee and Spice Roasting and Grinding.	*309*	*319*	*303*	*301*	*298*	*296*	*297*	*298*	*304*	*325*	*326*	*323*	*327*
Males,	154	158	152	150	150	151	153	152	154	158	159	158	162
Females,	155	161	151	151	148	145	144	146	150	167	167	165	165
Coffins, Burial Cases, and Undertakers' Goods.	*360*	*358*	*363*	*358*	*355*	*355*	*358*	*356*	*344*	*354*	*367*	*369*	*369*
Males,	311	305	311	312	311	310	313	309	299	304	317	317	322
Females,	49	53	52	46	44	45	45	47	45	50	50	52	47
Combs.	*1,244*	*1,084*	*1,006*	*968*	*932*	*965*	*1,077*	*1,243*	*1,347*	*1,613*	*1,683*	*1,543*	*1,462*
Males,	948	836	755	738	716	737	842	969	1,029	1,221	1,270	1,163	1,115
Females,	296	248	251	230	216	228	235	274	318	392	413	380	347
Confectionery.	*4,786*	*4,265*	*4,429*	*4,452*	*4,281*	*4,358*	*4,194*	*4,101*	*4,606*	*5,659*	*6,262*	*5,689*	*5,144*
Males,	1,342	1,250	1,271	1,282	1,231	1,259	1,233	1,182	1,313	1,491	1,600	1,546	1,448
Females,	3,444	3,015	3,158	3,170	3,050	3,099	2,961	2,919	3,293	4,168	4,662	4,143	3,696
Cooperage.	*846*	*961*	*957*	*975*	*926*	*895*	*847*	*761*	*746*	*759*	*761*	*784*	*776*
Males,	839	954	950	969	920	889	841	755	740	753	755	778	770
Females,	7	7	7	6	6	6	6	6	6	6	6	6	6

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Coppersmithing and Sheet Iron Working.	*948*	*932*	*918*	*918*	*891*	*899*	*943*	*926*	*928*	*978*	*1,000*	*991*	*960*
Males,	944	927	914	914	888	896	940	923	925	975	996	987	956
Females,	4	5	4	4	3	3	3	3	3	3	4	4	4
Cordage and Twine.	*2,604*	*2,622*	*2,442*	*2,399*	*2,553*	*2,525*	*2,537*	*2,651*	*2,660*	*2,711*	*2,680*	*2,709*	*2,733*
Males,	1,991	1,995	1,886	1,841	1,971	1,971	1,964	2,026	2,032	2,077	2,035	2,035	2,057
Females,	613	627	556	558	582	554	573	625	628	634	645	674	676
Corsets.	*1,594*	*1,530*	*1,547*	*1,571*	*1,595*	*1,602*	*1,568*	*1,566*	*1,584*	*1,670*	*1,740*	*1,747*	*1,397*
Males,	150	140	145	148	149	146	144	147	154	159	159	158	150
Females,	1,444	1,390	1,402	1,423	1,446	1,456	1,424	1,419	1,430	1,511	1,581	1,589	1,247
Cotton Goods.	*90,935*	*92,294*	*90,314*	*87,462*	*82,635*	*82,766*	*90,320*	*86,788*	*87,468*	*92,046*	*98,252*	*100,129*	*100,559*
Males,	48,380	48,915	47,859	46,367	43,723	43,978	47,934	46,666	46,822	49,064	52,375	53,289	53,458
Females,	42,555	43,379	42,455	41,095	38,912	38,788	42,386	40,122	40,646	42,982	45,877	46,840	47,101
Cotton Small Wares.	*710*	*704*	*724*	*692*	*671*	*659*	*677*	*666*	*691*	*707*	*747*	*748*	*803*
Males,	286	289	300	282	265	254	265	265	281	284	299	298	329
Females,	424	415	424	410	406	405	412	401	410	423	448	450	474
Cotton Waste.	*525*	*490*	*527*	*535*	*518*	*463*	*494*	*511*	*527*	*523*	*565*	*557*	*553*
Males,	362	332	359	360	356	319	351	356	370	362	390	373	385
Females,	163	158	168	175	162	144	143	155	157	161	175	184	168

Cutlery and Edge Tools.	*2,682*	*2,905*	*2,910*	*2,812*	*2,723*	*2,515*	*2,392*	*2,343*	*2,466*	*2,579*	*2,729*	*2,872*	*2,905*
Males,	1,891	2,051	2,010	1,990	1,926	1,731	1,731	1,649	1,837	1,853	1,925	1,986	1,994
Females,	791	854	900	822	797	784	661	694	629	726	804	886	911
Druggists' Preparations.	*179*	*180*	*183*	*177*	*177*	*178*	*173*	*173*	*170*	*174*	*187*	*194*	*184*
Males,	69	70	69	66	68	69	66	68	69	68	71	70	70
Females,	110	110	114	111	109	109	107	105	101	106	116	124	114
Dyeing and Finishing Textiles.	*7,069*	*6,785*	*6,556*	*6,211*	*6,021*	*6,472*	*7,191*	*7,047*	*7,031*	*7,679*	*7,643*	*7,978*	*8,181*
Males,	5,752	5,606	5,389	5,108	4,931	5,226	5,811	5,680	5,701	6,261	6,187	6,482	6,643
Females,	1,317	1,179	1,167	1,103	1,090	1,246	1,380	1,367	1,330	1,418	1,456	1,496	1,538
Dyestuffs and Extracts.	*79*	*73*	*80*	*76*	*70*	*70*	*72*	*74*	*81*	*84*	*83*	*87*	*89*
Males,	78	72	79	74	69	69	71	73	80	83	82	86	88
Females,	1	1	1	1	1	1	1	1	1	1	1	1	1
Electrical Machinery, Apparatus, and Supplies.	*10,538*	*11,633*	*10,285*	*10,142*	*9,927*	*9,928*	*9,920*	*10,240*	*10,396*	*10,569*	*10,791*	*11,064*	*11,518*
Males,	8,631	9,346	8,273	8,276	8,204	8,219	8,242	8,456	8,614	8,774	8,898	9,000	9,225
Females,	1,907	2,287	2,012	1,866	1,723	1,709	1,678	1,784	1,782	1,795	1,893	2,064	2,293
Electroplating.	*143*	*129*	*136*	*150*	*150*	*146*	*135*	*133*	*127*	*138*	*151*	*161*	*164*
Males,	132	119	126	140	141	137	126	125	117	129	139	148	151
Females,	11	10	10	10	9	9	9	8	10	9	12	13	13
Emery Wheels.	*442*	*421*	*416*	*420*	*430*	*425*	*433*	*427*	*436*	*453*	*461*	*476*	*490*
Males,	430	408	403	407	417	413	422	416	425	442	451	466	480
Females,	12	13	13	13	13	12	11	11	11	11	10	10	10

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Engraving and Diesinking.	*72*	*68*	*71*	*75*	*67*	*66*	*72*	*70*	*65*	*67*	*74*	*76*	*75*
Males,	57	59	60	59	53	52	57	56	53	53	56	58	56
Females,	15	9	11	16	14	14	15	14	12	14	18	18	19
Fancy Articles, not elsewhere Specified.	*258*	*215*	*225*	*224*	*250*	*247*	*245*	*221*	*251*	*279*	*323*	*310*	*295*
Males,	112	96	103	104	110	108	101	101	109	122	134	119	115
Females,	146	119	122	120	140	139	144	120	142	157	189	191	180
Felt Goods.	*571*	*497*	*491*	*473*	*492*	*532*	*560*	*632*	*609*	*640*	*632*	*645*	*642*
Males,	501	438	436	418	431	471	493	559	537	560	553	559	554
Females,	70	59	55	55	61	61	67	73	72	80	79	86	88
Files.	*66*	*70*	*77*	*71*	*69*	*68*	*59*	*61*	*61*	*62*	*62*	*62*	*68*
Males,	64	68	75	69	67	66	57	59	59	60	60	60	66
Females,	2	2	2	2	2	2	2	2	2	2	2	2	2
Firearms.	*2,091*	*2,345*	*2,302*	*2,313*	*2,224*	*1,914*	*1,684*	*1,784*	*1,893*	*2,091*	*2,234*	*2,166*	*2,141*
Males,	2,052	2,283	2,237	2,253	2,171	1,871	1,654	1,769	1,869	2,065	2,203	2,135	2,112
Females,	39	62	65	60	53	43	30	15	24	26	31	31	29
Flavoring Extracts.	*90*	*74*	*84*	*84*	*78*	*89*	*103*	*113*	*88*	*88*	*98*	*90*	*95*
Males,	33	30	31	32	32	35	35	36	32	32	33	33	32
Females,	57	44	53	52	46	54	68	77	56	56	65	57	63

Flour and Grist Mill Products.	*121*	*123*	*121*	*124*	*121*	*122*	*123*	*123*	*122*	*121*	*122*	*119*	*117*
Males,	118	120	118	121	118	119	120	120	119	118	119	116	114
Females,	3	3	3	3	3	3	3	3	3	3	3	3	3
Food Preparations.	*424*	*443*	*462*	*442*	*391*	*441*	*499*	*348*	*330*	*391*	*442*	*444*	*453*
Males,	281	311	324	301	270	275	272	255	246	251	266	292	309
Females,	143	132	138	141	121	166	227	93	84	140	176	152	144
Foundry and Machine Shop Products.	*31,112*	*33,069*	*32,026*	*31,118*	*30,101*	*29,457*	*29,283*	*29,812*	*30,131*	*30,854*	*32,277*	*32,556*	*32,348*
Males,	30,661	32,651	31,587	30,685	29,669	29,040	28,848	29,376	29,701	30,390	31,799	32,065	31,864
Females,	451	418	439	433	432	417	435	436	430	464	478	491	484
Fur Goods.	*152*	*139*	*118*	*91*	*107*	*136*	*148*	*137*	*155*	*188*	*202*	*211*	*179*
Males,	76	65	58	50	59	74	79	77	81	88	94	95	76
Females,	76	74	60	41	48	62	69	60	74	100	108	116	103
Furnishing Goods, Men's	*868*	*794*	*851*	*878*	*933*	*871*	*851*	*833*	*797*	*864*	*903*	*931*	*921*
Males,	205	217	212	208	217	206	205	196	178	196	212	214	209
Females,	663	577	639	670	716	665	646	637	619	668	691	717	712
Furniture.	*5,871*	*6,002*	*5,979*	*6,015*	*5,828*	*5,749*	*5,643*	*5,474*	*5,557*	*5,736*	*6,048*	*6,176*	*6,184*
Males,	5,338	5,454	5,436	5,455	5,290	5,220	5,136	4,982	5,071	5,234	5,512	5,607	5,634
Females,	533	548	543	560	538	529	507	492	486	502	536	569	550
Gas and Lamp Fixtures.	*47*	*49*	*49*	*44*	*46*	*45*	*42*	*43*	*43*	*50*	*50*	*54*	*54*
Males,	44	46	46	41	43	42	39	40	40	47	47	51	51
Females,	3	3	3	3	3	3	3	3	3	3	3	3	3
Glass: Cutting, Staining, and Ornamenting	*132*	*109*	*115*	*112*	*115*	*121*	*118*	*137*	*140*	*149*	*148*	*152*	*144*
Males,	121	101	106	102	105	111	109	127	130	139	139	143	136
Females,	11	8	9	10	10	10	9	10	10	10	9	9	8

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Gloves and Mittens, Leather	*90*	*96*	*102*	*100*	*104*	*105*	*106*	*113*	*79*	*71*	*67*	*66*	*62*
Males,	32	38	38	37	37	39	38	37	27	26	23	22	22
Females,	58	58	64	63	67	66	68	76	52	45	44	44	40
Glue.	*437*	*479*	*503*	*510*	*456*	*443*	*411*	*304*	*367*	*388*	*449*	*459*	*477*
Males,	350	391	407	405	355	351	322	236	304	327	362	363	382
Females,	87	88	96	105	101	92	89	68	63	61	87	96	95
Gold and Silver Leaf and Foil.	*110*	*117*	*116*	*117*	*113*	*117*	*110*	*111*	*81*	*89*	*115*	*112*	*108*
Males,	60	63	62	63	62	64	59	60	43	49	63	61	61
Females,	50	54	54	54	51	53	51	51	38	40	52	51	47
Grease and Tallow.	*634*	*631*	*625*	*631*	*635*	*630*	*631*	*625*	*628*	*628*	*629*	*643*	*643*
Males,	629	627	621	627	631	626	627	620	623	624	625	639	639
Females,	5	4	4	4	4	4	4	5	5	4	4	4	4
Hairwork.	*14*	*14*	*14*	*15*	*15*	*16*	*16*	*15*	*12*	*12*	*14*	*14*	*14*
Males,	1	1	1	1	1	1	1	1	–	–	1	1	1
Females,	13	13	13	14	14	15	15	14	12	12	13	13	13
Hand Stamps.	*84*	*88*	*87*	*85*	*83*	*84*	*88*	*78*	*81*	*85*	*82*	*82*	*82*
Males,	71	72	72	71	70	71	74	66	67	72	70	70	69
Females,	13	16	15	14	13	13	14	12	14	13	12	12	13

Hardware.	*684*	*666*	*678*	*687*	*763*	*794*	*693*	*611*	*593*	*639*	*670*	*688*	*688*
Males,	662	650	660	667	738	768	668	593	572	617	648	666	670
Females,	22	16	18	20	25	26	25	18	21	22	22	22	18
Hardware, Saddlery	*26*	*27*	*27*	*27*	*27*	*26*	*28*	*27*	*25*	*25*	*27*	*28*	*25*
Males,	26	27	27	27	27	26	28	27	25	25	27	28	25
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Hats and Caps, other than Felt, Straw, and Wool	*308*	*297*	*333*	*355*	*347*	*303*	*311*	*268*	*304*	*313*	*302*	*283*	*286*
Males,	198	197	204	220	230	198	201	180	193	196	196	186	178
Females,	110	100	129	135	117	105	110	88	111	117	106	97	108
Hats, Felt	*1,614*	*1,777*	*1,789*	*1,772*	*1,090*	*1,128*	*1,400*	*1,473*	*1,821*	*1,857*	*1,847*	*1,838*	*1,514*
Males,	1,008	1,061	1,081	1,077	690	726	923	937	1,149	1,166	1,168	1,162	963
Females,	606	716	708	695	400	402	537	536	672	691	679	676	551
Hats, Straw	*1,504*	*2,090*	*2,159*	*2,063*	*1,969*	*1,591*	*920*	*736*	*957*	*1,259*	*1,306*	*1,276*	*1,721*
Males,	624	752	774	733	770	609	396	417	548	617	630	566	666
Females,	880	1,338	1,385	1,330	1,199	982	524	319	409	642	676	710	1,055
Hosiery and Knit Goods.	*9,140*	*9,427*	*9,394*	*9,392*	*9,263*	*9,095*	*9,019*	*8,675*	*8,214*	*8,955*	*9,375*	*9,440*	*9,416*
Males,	2,559	2,570	2,577	2,582	2,537	2,503	2,593	2,462	2,336	2,590	2,650	2,652	2,633
Females,	6,581	6,857	6,817	6,810	6,726	6,592	6,426	6,213	5,878	6,365	6,723	6,788	6,783
House Furnishing Goods, not elsewhere Specified.	*303*	*239*	*235*	*247*	*293*	*305*	*323*	*307*	*313*	*334*	*369*	*353*	*319*
Males,	172	144	133	142	170	172	186	176	174	181	201	200	192
Females,	131	95	102	105	123	133	137	131	139	153	168	153	127

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Instruments, Professional and Scientific	*382*	*417*	*418*	*404*	*406*	*382*	*375*	*365*	*356*	*359*	*358*	*357*	*359*
Males,	336	371	373	358	362	338	329	320	311	315	314	310	311
Females,	46	46	45	46	44	44	46	45	45	44	44	47	48
Iron and Steel, Bolts, Nuts, Washers, and Rivets, not made in Rolling Mills or Steel Works.	*1,128*	*1,213*	*1,146*	*1,163*	*1,021*	*1,075*	*1,066*	*1,044*	*1,090*	*1,121*	*1,169*	*1,203*	*1,226*
Males,	808	851	805	809	760	773	778	768	794	796	827	861	873
Females,	320	362	341	354	261	302	288	276	296	325	342	342	353
Iron and Steel Forgings.	*439*	*422*	*429*	*414*	*406*	*416*	*377*	*387*	*446*	*452*	*495*	*506*	*522*
Males,	437	421	428	413	405	415	376	384	443	449	492	503	519
Females,	2	1	1	1	1	1	1	3	3	3	3	3	3
Iron and Steel, Nails and Spikes, Cut and Wrought, including Wire Nails, Not Made in Rolling Mills or Steel Works.	*1,038*	*1,025*	*1,052*	*1,030*	*1,033*	*1,043*	*1,033*	*1,020*	*1,032*	*1,027*	*1,048*	*1,042*	*1,057*
Males,	822	817	835	818	819	823	817	808	821	817	831	829	836
Females,	216	208	217	212	214	220	216	212	211	210	217	213	221
Ivory and Bone Work.	*970*	*784*	*854*	*932*	*883*	*868*	*873*	*897*	*1,050*	*1,139*	*1,176*	*1,111*	*1,072*
Males,	785	646	684	734	684	687	699	711	843	921	954	945	920
Females,	185	138	170	198	199	181	174	186	207	218	222	166	152

Jewelry.	*6,691*	*7,030*	*6,529*	*5,937*	*5,706*	*5,973*	*6,228*	*6,262*	*6,269*	*7,306*	*7,835*	*7,601*	*7,552*
Males,	4,268	4,469	4,135	3,841	3,708	3,872	3,994	3,993	4,047	4,614	4,940	4,808	4,764
Females,	2,423	2,561	2,394	2,096	1,998	2,101	2,234	2,269	2,222	2,692	2,895	2,793	2,788
Jewelry and Instrument Cases.	*371*	*329*	*371*	*369*	*379*	*366*	*346*	*249*	*378*	*396*	*441*	*419*	*413*
Males,	100	92	94	89	95	96	93	84	106	109	119	112	111
Females,	271	237	277	280	284	270	253	165	272	287	322	307	302
Kaolin and Ground Earths.	*41*	*35*	*34*	*34*	*37*	*43*	*45*	*45*	*43*	*45*	*43*	*42*	*41*
Males,	41	35	34	34	37	43	45	45	43	45	43	42	41
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Lamps and Reflectors.	*278*	*249*	*235*	*248*	*259*	*279*	*296*	*270*	*287*	*291*	*294*	*316*	*319*
Males,	260	235	223	234	244	261	278	253	267	272	274	293	296
Females,	18	14	12	14	15	18	18	17	20	19	20	23	23
Lasts.	*538*	*532*	*530*	*535*	*526*	*523*	*528*	*515*	*541*	*537*	*520*	*555*	*583*
Males,	536	530	528	533	524	521	526	513	539	535	518	553	581
Females,	2	2	2	2	2	2	2	2	2	2	2	2	2
Leather Goods.	*488*	*485*	*517*	*489*	*463*	*401*	*414*	*361*	*405*	*523*	*602*	*596*	*565*
Males,	270	273	283	271	257	239	242	221	240	279	311	310	302
Females,	218	212	234	218	206	162	172	140	165	244	291	286	263
Leather: Tanned, Curried, and Finished	*9,227*	*8,976*	*9,012*	*8,986*	*8,736*	*8,632*	*8,736*	*8,824*	*9,372*	*9,597*	*9,793*	*9,913*	*10,033*
Males,	9,106	8,835	8,877	8,860	8,629	8,525	8,631	8,721	9,270	9,490	9,671	9,772	9,889
Females,	121	141	135	126	107	107	105	103	102	107	122	141	144
Lime.	*373*	*270*	*329*	*343*	*397*	*366*	*357*	*394*	*419*	*416*	*401*	*397*	*378*
Males,	373	270	329	343	397	366	357	394	419	416	401	397	378
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Linen Goods.	*1,631*	*1,537*	*1,682*	*1,657*	*1,648*	*1,663*	*1,636*	*1,336*	*1,625*	*1,679*	*1,718*	*1,743*	*1,632*
Males,	687	648	712	697	681	690	688	595	687	711	733	733	669
Females,	944	889	970	960	967	973	948	741	938	968	985	1,010	963
Liquors, Distilled	*44*	*44*	*44*	*44*	*45*	*43*	*40*	*41*	*41*	*43*	*45*	*47*	*47*
Males,	44	44	44	44	45	43	40	41	41	43	45	47	47
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Liquors, Malt	*1,740*	*1,719*	*1,669*	*1,662*	*1,686*	*1,730*	*1,787*	*1,808*	*1,801*	*1,763*	*1,744*	*1,749*	*1,740*
Males,	1,740	1,719	1,669	1,662	1,686	1,730	1,787	1,808	1,801	1,763	1,744	1,749	1,740
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Lithographing and Engraving.	*961*	*956*	*941*	*900*	*932*	*925*	*957*	*966*	*964*	*988*	*1,001*	*998*	*987*
Males,	737	731	726	708	736	721	744	753	750	743	745	745	733
Females,	224	225	215	192	196	204	213	213	214	245	256	253	254
Looking-glass and Picture Frames.	*221*	*218*	*220*	*213*	*203*	*203*	*202*	*200*	*195*	*233*	*251*	*251*	*258*
Males,	175	171	175	168	161	159	161	158	157	186	202	201	192
Females,	46	47	45	45	42	44	41	42	38	47	49	50	66
Lumber and Timber Products.	*920*	*1,037*	*995*	*947*	*1,021*	*883*	*845*	*764*	*876*	*938*	*857*	*934*	*931*
Males,	904	1,010	967	924	996	877	839	757	867	928	849	914	909
Females,	16	27	28	23	25	6	6	7	9	10	8	20	22

Lumber, Planing Mill Products, including Sash, Doors, and Blinds.	*2,112*	*2,041*	*1,992*	*2,000*	*2,026*	*2,111*	*2,158*	*2,185*	*2,164*	*2,200*	*2,208*	*2,134*	*2,108*
Males,	2,103	2,031	1,983	1,991	2,017	2,102	2,149	2,176	2,155	2,191	2,199	2,125	2,098
Females,	9	10	9	9	9	9	9	9	9	9	9	9	10
Marble and Stone Work.	*3,038*	*2,230*	*1,945*	*1,656*	*2,275*	*3,054*	*3,583*	*3,854*	*3,994*	*3,936*	*3,806*	*3,351*	*2,807*
Males,	3,038	2,230	1,945	1,656	2,275	3,054	3,583	3,854	3,994	3,936	3,806	3,351	2,807
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Mattresses and Spring Beds.	*545*	*482*	*492*	*505*	*533*	*586*	*581*	*551*	*547*	*590*	*587*	*552*	*523*
Males,	405	354	365	371	391	440	437	410	406	443	438	410	384
Females,	140	128	127	134	142	146	144	141	141	147	149	142	139
Millinery and Lace Goods.	*2,274*	*2,763*	*2,965*	*3,022*	*3,100*	*2,418*	*1,552*	*1,558*	*1,999*	*2,094*	*1,825*	*1,678*	*2,287*
Males,	731	773	814	861	925	690	493	666	879	863	716	490	600
Females,	1,543	1,990	2,151	2,161	2,175	1,728	1,059	892	1,120	1,231	1,109	1,188	1,687
Mineral and Soda Waters.	*288*	*219*	*240*	*269*	*319*	*343*	*383*	*411*	*364*	*283*	*228*	*214*	*205*
Males,	282	213	234	263	313	337	377	405	358	277	222	209	200
Females,	6	6	6	6	6	6	6	6	6	6	6	5	5
Mirrors.	*71*	*70*	*70*	*72*	*71*	*72*	*72*	*70*	*68*	*71*	*73*	*74*	*75*
Males,	70	70	69	71	70	71	71	69	67	70	72	73	74
Females,	1	–	1	1	1	1	1	1	1	1	1	1	1
Models and Patterns, not including Paper Patterns.	*216*	*224*	*212*	*212*	*200*	*196*	*222*	*257*	*229*	*201*	*200*	*217*	*215*
Males,	207	215	203	204	193	191	213	247	218	195	195	209	207
Females,	9	9	9	8	7	5	9	10	11	6	5	8	8

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Monuments and Tombstones.	*1,438*	*1,308*	*1,346*	*1,282*	*1,340*	*1,466*	*1,568*	*1,598*	*1,596*	*1,561*	*1,494*	*1,366*	*1,243*
Males,	1,438	1,308	1,346	1,282	1,340	1,466	1,568	1,598	1,596	1,561	1,494	1,366	1,243
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Mucilage and Paste.	*63*	*65*	*64*	*63*	*59*	*59*	*60*	*63*	*64*	*64*	*65*	*66*	*66*
Males,	56	57	56	56	55	55	56	56	56	57	58	58	58
Females,	7	8	8	7	4	4	4	7	8	7	7	8	8
Musical Instruments and Materials, not Specified.	*110*	*120*	*121*	*114*	*113*	*114*	*106*	*101*	*101*	*97*	*102*	*108*	*114*
Males,	90	99	101	94	93	94	86	81	82	79	83	89	95
Females,	20	21	20	20	20	20	20	20	19	18	19	19	19
Musical Instruments, Organs	*266*	*289*	*280*	*271*	*239*	*228*	*225*	*267*	*283*	*273*	*288*	*276*	*256*
Males,	254	281	271	262	231	221	218	251	267	255	269	263	247
Females,	12	8	9	9	8	7	7	16	16	18	19	13	9
Musical Instruments, Pianos	*1,958*	*1,874*	*1,834*	*1,880*	*1,920*	*1,918*	*1,866*	*1,859*	*1,939*	*2,024*	*2,115*	*2,130*	*2,149*
Males,	1,925	1,848	1,808	1,850	1,890	1,884	1,832	1,824	1,906	1,987	2,077	2,094	2,112
Females,	33	26	26	30	30	34	34	35	33	37	38	36	37
Musical Instruments (Piano and Organ Materials).	*1,386*	*1,268*	*1,224*	*1,221*	*1,277*	*1,274*	*1,308*	*1,435*	*1,471*	*1,496*	*1,534*	*1,567*	*1,541*
Males,	1,132	1,047	1,005	1,003	1,050	1,041	1,069	1,179	1,195	1,221	1,251	1,269	1,248
Females,	254	221	219	218	227	233	239	256	276	275	283	298	293

Oil, not elsewhere Specified.	*134*	*133*	*133*	*136*	*133*	*136*	*134*	*133*	*136*	*136*	*139*	*137*	*137*
Males,	122	122	122	125	123	125	121	119	124	123	125	123	124
Females,	12	11	11	11	10	11	13	14	12	13	14	14	13
Paints.	*402*	*343*	*362*	*375*	*386*	*408*	*436*	*427*	*432*	*433*	*422*	*418*	*378*
Males,	376	322	341	353	362	385	412	396	402	402	393	388	354
Females,	26	21	21	22	24	23	24	31	30	31	29	30	24
Paper and Wood Pulp.	*11,390*	*11,560*	*11,676*	*11,580*	*11,349*	*11,321*	*11,168*	*10,634*	*10,979*	*10,848*	*11,618*	*11,768*	*12,095*
Males,	7,530	7,634	7,701	7,549	7,466	7,471	7,336	7,124	7,358	7,263	7,666	7,764	7,991
Females,	3,860	3,926	3,975	4,031	3,883	3,850	3,832	3,510	3,621	3,585	3,952	4,004	4,104
Paper Goods, not elsewhere Specified.	*2,892*	*3,034*	*2,873*	*2,837*	*2,734*	*2,738*	*2,687*	*2,638*	*2,772*	*2,928*	*3,078*	*3,152*	*3,209*
Males,	1,514	1,575	1,473	1,460	1,430	1,498	1,419	1,399	1,471	1,511	1,593	1,652	1,680
Females,	1,378	1,459	1,400	1,377	1,304	1,240	1,268	1,239	1,301	1,417	1,485	1,500	1,529
Patent Medicines and Compounds.	*957*	*953*	*963*	*920*	*886*	*845*	*842*	*838*	*822*	*911*	*1,130*	*1,206*	*1,125*
Males,	456	450	455	449	430	401	408	421	410	463	517	523	509
Females,	501	503	508	471	456	444	434	417	412	448	613	683	616
Photographic Materials.	*86*	*81*	*74*	*77*	*83*	*93*	*92*	*91*	*95*	*91*	*92*	*91*	*89*
Males,	51	49	45	47	47	51	50	52	57	58	60	56	53
Females,	35	32	29	30	36	42	42	39	38	33	32	35	36
Pickles, Preserves, and Sauces.	*121*	*128*	*125*	*118*	*112*	*118*	*123*	*129*	*116*	*114*	*120*	*119*	*111*
Males,	71	75	75	74	65	68	67	70	66	66	70	69	67
Females,	50	53	50	44	47	50	56	59	50	48	50	50	44

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Plated Ware.	*157*	*153*	*156*	*155*	*153*	*153*	*153*	*139*	*161*	*162*	*168*	*171*	*157*
Males,	138	137	138	137	136	136	135	123	140	143	145	147	135
Females,	19	16	18	18	17	17	18	16	21	19	23	24	22
Plumbers' Supplies.	*315*	*278*	*301*	*325*	*330*	*322*	*323*	*316*	*323*	*325*	*307*	*311*	*313*
Males,	315	278	301	325	330	322	323	316	323	325	307	311	313
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Pocketbooks.	*332*	*393*	*397*	*425*	*391*	*325*	*313*	*288*	*290*	*282*	*292*	*295*	*295*
Males,	91	110	108	107	97	88	85	79	78	80	84	85	87
Females,	241	283	289	318	294	237	228	209	212	202	208	210	208
Pottery, Terra Cotta, and Fire Clay Products.	*487*	*460*	*467*	*463*	*479*	*502*	*504*	*511*	*509*	*509*	*484*	*490*	*482*
Males,	452	422	430	425	443	470	473	478	481	481	453	453	441
Females,	35	38	37	38	36	32	31	33	28	28	31	37	41
Printing and Publishing (Book and Job).	*3,413*	*3,429*	*3,401*	*3,358*	*3,374*	*3,331*	*3,342*	*3,334*	*3,384*	*3,480*	*3,516*	*3,482*	*3,482*
Males,	2,148	2,162	2,133	2,115	2,116	2,119	2,115	2,121	2,128	2,191	2,197	2,161	2,184
Females,	1,265	1,267	1,268	1,243	1,258	1,242	1,227	1,213	1,256	1,289	1,319	1,321	1,298

Refrigerators.	*83*	*86*	*88*	*87*	*97*	*95*	*87*	*82*	*69*	*53*	*79*	*81*	*81*
Males,	83	86	88	87	97	95	87	82	69	53	79	81	81
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Regalia and Society Banners and Emblems.	*51*	*42*	*44*	*45*	*48*	*51*	*53*	*44*	*49*	*62*	*65*	*50*	*49*
Males,	5	3	4	4	4	5	5	5	6	7	6	4	4
Females,	46	39	40	41	44	46	48	39	43	55	59	46	45
Roofing Materials.	*118*	*115*	*102*	*96*	*113*	*110*	*116*	*155*	*171*	*132*	*102*	*101*	*102*
Males,	118	115	102	96	113	110	116	155	171	132	102	101	102
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and Elastic Goods.	*5,763*	*5,319*	*5,475*	*5,461*	*5,394*	*5,625*	*5,487*	*5,617*	*5,830*	*6,183*	*6,264*	*6,244*	*6,178*
Males,	3,768	3,465	3,547	3,441	3,488	3,706	3,701	3,709	3,846	4,126	4,090	4,088	4,023
Females,	1,995	1,854	1,928	2,020	1,906	1,919	1,786	1,908	1,984	2,057	2,174	2,206	2,155
Saddlery and Harness.	*251*	*254*	*232*	*246*	*250*	*313*	*289*	*274*	*208*	*218*	*218*	*217*	*270*
Males,	235	241	231	234	238	290	268	253	196	204	205	204	248
Females,	16	13	1	12	12	23	21	21	12	14	13	13	22
Sausage.	*134*	*139*	*138*	*136*	*129*	*130*	*132*	*132*	*132*	*131*	*133*	*136*	*138*
Males,	134	139	138	136	129	130	132	132	132	131	133	136	138
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Scales and Balances.	*108*	*83*	*108*	*107*	*107*	*119*	*123*	*127*	*120*	*109*	*101*	*99*	*96*
Males,	108	83	108	107	107	119	123	127	120	109	101	99	96
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Screws, Machine	*524*	*562*	*560*	*522*	*510*	*503*	*490*	*493*	*502*	*512*	*535*	*543*	*537*
Males,	489	521	510	489	479	474	463	468	470	474	494	505	507
Females,	35	41	50	33	31	29	27	25	32	38	41	38	30
Shipbuilding, Wooden, including Boat Building.	*363*	*328*	*358*	*409*	*446*	*481*	*435*	*399*	*375*	*288*	*277*	*257*	*288*
Males,	363	328	358	409	446	481	435	399	375	288	277	257	288
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Shirts.	*1,573*	*1,806*	*1,647*	*1,719*	*1,657*	*1,479*	*1,621*	*1,374*	*1,207*	*1,470*	*1,643*	*1,581*	*1,654*
Males,	279	349	310	303	274	237	267	252	247	266	279	273	288
Females,	1,294	1,457	1,337	1,416	1,383	1,242	1,354	1,122	960	1,204	1,364	1,308	1,366
Shoddy.	*258*	*244*	*271*	*289*	*247*	*253*	*264*	*261*	*250*	*218*	*251*	*268*	*274*
Males,	226	214	237	252	211	220	229	226	221	190	220	237	243
Females,	32	30	34	37	36	33	35	35	29	28	31	31	31
Show Cases.	*41*	*37*	*40*	*39*	*39*	*38*	*36*	*38*	*38*	*41*	*41*	*40*	*39*
Males,	41	37	40	39	39	38	36	38	38	41	41	40	39
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Silk and Silk Goods.	*3,235*	*3,186*	*3,187*	*3,152*	*3,167*	*3,150*	*3,068*	*2,816*	*3,065*	*3,319*	*3,509*	*3,579*	*3,619*
Males,	1,018	1,014	1,034	1,009	1,002	993	985	867	904	1,049	1,092	1,122	1,151
Females,	2,217	2,172	2,153	2,143	2,165	2,157	2,083	1,949	2,161	2,270	2,417	2,457	2,468

Silversmithing and Silverware.	*1,939*	*1,781*	*1,825*	*1,780*	*1,824*	*1,843*	*1,851*	*1,783*	*1,922*	*2,072*	*2,207*	*2,213*	*2,173*
Males,	1,652	1,542	1,585	1,552	1,587	1,592	1,592	1,518	1,632	1,733	1,831	1,842	1,829
Females,	287	239	240	228	237	251	259	265	290	339	376	371	344
Slaughtering and Meat Packing, Wholesale	*2,557*	*2,539*	*2,694*	*2,643*	*2,530*	*2,432*	*2,475*	*2,536*	*2,506*	*2,509*	*2,507*	*2,617*	*2,696*
Males,	2,534	2,515	2,670	2,621	2,509	2,411	2,456	2,516	2,486	2,488	2,480	2,589	2,669
Females,	23	24	24	22	21	21	19	20	20	21	27	28	27
Soap.	*514*	*512*	*503*	*507*	*521*	*532*	*525*	*478*	*493*	*517*	*530*	*514*	*520*
Males,	390	371	375	381	397	410	408	371	381	399	402	393	395
Females,	124	141	128	126	124	122	117	107	112	118	128	121	125
Sporting Goods.	*853*	*917*	*921*	*880*	*890*	*814*	*742*	*671*	*805*	*845*	*896*	*907*	*930*
Males,	616	655	661	622	633	570	525	482	587	620	668	667	681
Females,	237	262	260	258	257	244	217	189	218	225	228	240	249
Stamped Ware.	*671*	*668*	*664*	*615*	*620*	*600*	*655*	*673*	*682*	*718*	*715*	*722*	*727*
Males,	473	471	477	441	440	453	474	471	457	488	492	508	520
Females,	198	197	187	174	180	147	181	202	225	230	223	214	207
Stationery Goods, not elsewhere Specified.	*606*	*604*	*601*	*582*	*590*	*575*	*576*	*585*	*603*	*614*	*631*	*654*	*664*
Males,	215	223	212	208	208	206	204	210	216	219	218	224	227
Females,	391	381	389	374	382	369	372	375	387	395	413	430	437
Statuary and Art Goods.	*111*	*97*	*110*	*117*	*113*	*122*	*135*	*131*	*105*	*99*	*93*	*101*	*100*
Males,	110	96	109	116	112	121	134	130	104	98	92	100	99
Females,	1	1	1	1	1	1	1	1	1	1	1	1	1

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Steam Fittings and Heating Apparatus.	*1,725*	*1,902*	*1,789*	*1,736*	*1,669*	*1,640*	*1,626*	*1,661*	*1,720*	*1,687*	*1,739*	*1,748*	*1,777*
Males,	1,713	1,889	1,776	1,726	1,660	1,626	1,614	1,650	1,708	1,675	1,725	1,734	1,762
Females,	12	13	13	10	9	14	12	11	12	12	14	14	15
Steam Packing.	*57*	*60*	*56*	*58*	*59*	*55*	*52*	*53*	*51*	*56*	*60*	*62*	*63*
Males,	56	59	55	57	58	54	51	52	50	55	59	61	62
Females,	1	1	1	1	1	1	1	1	1	1	1	1	1
Stencils and Brands.	*22*	*21*	*21*	*22*	*22*	*22*	*21*	*21*	*21*	*21*	*21*	*22*	*21*
Males,	21	20	20	21	21	21	20	20	20	20	20	21	20
Females,	1	1	1	1	1	1	1	1	1	1	1	1	1
Stereotyping and Electrotyping.	*224*	*210*	*220*	*219*	*224*	*220*	*234*	*232*	*222*	*232*	*235*	*225*	*213*
Males,	213	200	211	207	212	209	218	218	211	218	224	215	208
Females,	11	10	9	12	12	11	16	14	11	14	11	10	5
Stoves and Furnaces, not including Gas and Oil Stoves.	*1,250*	*1,103*	*1,325*	*1,222*	*1,147*	*1,247*	*1,248*	*1,015*	*1,247*	*1,370*	*1,439*	*1,382*	*1,264*
Males,	1,246	1,100	1,321	1,218	1,143	1,243	1,244	1,011	1,243	1,366	1,436	1,380	1,262
Females,	4	3	4	4	4	4	4	4	4	4	3	2	2
Structural Ironwork.	*1,027*	*1,317*	*1,168*	*1,020*	*933*	*909*	*931*	*943*	*929*	*1,024*	*1,045*	*1,028*	*1,080*
Males,	1,027	1,317	1,168	1,020	933	909	931	943	929	1,024	1,045	1,028	1,080
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–

Surgical Appliances.	*112*	*100*	*103*	*108*	*112*	*114*	*115*	*110*	*113*	*119*	*109*	*117*	*119*
Males,	52	49	49	51	51	53	57	53	51	56	50	53	53
Females,	60	51	54	57	61	61	58	57	62	63	59	64	66
Tinware.	*514*	*462*	*456*	*466*	*439*	*529*	*553*	*631*	*668*	*588*	*504*	*424*	*421*
Males,	450	410	404	406	391	461	475	552	593	521	429	370	370
Females,	64	52	52	60	48	68	78	79	75	67	75	54	51
Tobacco, Cigars, and Cigarettes.	*3,175*	*3,522*	*3,385*	*3,382*	*3,252*	*3,286*	*3,374*	*3,376*	*3,354*	*3,293*	*3,004*	*2,397*	*2,316*
Males,	2,263	2,498	2,363	2,354	2,283	2,381	2,485	2,499	2,402	2,350	2,194	1,671	1,615
Females,	912	1,024	1,022	1,028	969	905	889	877	952	943	870	726	701
Tools, not elsewhere Specified.	*3,620*	*3,863*	*3,858*	*3,714*	*3,562*	*3,515*	*3,426*	*3,215*	*3,404*	*3,542*	*3,764*	*3,759*	*3,706*
Males,	3,432	3,670	3,662	3,521	3,374	3,335	3,249	3,044	3,229	3,363	3,586	3,564	3,502
Females,	188	193	196	193	188	180	177	171	175	179	178	195	204
Toys and Games.	*659*	*479*	*471*	*588*	*644*	*677*	*749*	*793*	*778*	*798*	*791*	*645*	*471*
Males,	444	382	362	393	428	428	477	528	507	517	519	419	359
Females,	215	97	109	195	216	249	272	265	271	281	272	226	112
Trunks and Valises.	*324*	*244*	*325*	*347*	*346*	*321*	*340*	*345*	*353*	*358*	*336*	*314*	*271*
Males,	255	201	260	274	274	254	269	271	279	275	255	241	211
Females,	69	43	65	73	72	67	71	74	74	83	81	73	60
Upholstering Materials.	*193*	*93*	*93*	*96*	*108*	*112*	*109*	*106*	*109*	*108*	*98*	*100*	*100*
Males,	85	78	77	80	90	94	91	86	89	89	80	82	82
Females,	18	15	16	16	18	18	18	20	20	19	18	18	18
Varnishes.	*63*	*64*	*64*	*65*	*67*	*66*	*64*	*61*	*60*	*58*	*58*	*59*	*60*
Males,	55	56	56	57	59	58	56	53	52	51	51	52	53
Females,	8	8	8	8	8	8	8	8	8	7	7	7	7

TABLE IV. NUMBER OF WAGE-EARNERS EMPLOYED EACH MONTH: BY INDUSTRIES — 1908 — Concluded.

Industries and Sex.	Average Number Employed	January	February	March	April	May	June	July	August	September	October	November	December
Vinegar and Cider.	*55*	*24*	*23*	*24*	*26*	*25*	*34*	*41*	*41*	*75*	*167*	*137*	*38*
Males,	55	24	23	24	26	25	34	41	41	75	167	137	38
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Whips.	*925*	*902*	*917*	*917*	*927*	*925*	*907*	*901*	*942*	*956*	*940*	*926*	*930*
Males,	646	639	643	639	651	645	631	626	652	666	657	648	654
Females,	279	263	274	278	276	280	276	275	290	290	283	278	276
Window Shades and Fixtures.	*48*	*43*	*44*	*45*	*48*	*44*	*44*	*46*	*46*	*47*	*54*	*54*	*55*
Males,	43	39	40	40	42	40	40	41	42	42	47	47	48
Females,	5	4	4	5	6	4	4	5	4	5	7	7	7
Wire.	*656*	*665*	*667*	*673*	*710*	*656*	*624*	*607*	*599*	*622*	*669*	*679*	*689*
Males,	635	648	655	660	678	629	596	579	576	602	658	661	671
Females,	21	17	12	13	32	27	28	28	23	20	11	18	18
Wirework, including Wire Rope and Cable.	*2,114*	*2,253*	*2,279*	*2,212*	*2,180*	*2,087*	*1,795*	*1,829*	*1,891*	*2,009*	*2,185*	*2,250*	*2,332*
Males,	1,598	1,699	1,713	1,633	1,630	1,582	1,361	1,408	1,450	1,516	1,647	1,710	1,803
Females,	516	554	566	579	550	505	434	421	441	493	538	540	529
Wood, Turned and Carved	*915*	*912*	*865*	*926*	*851*	*731*	*754*	*759*	*1,063*	*1,063*	*1,167*	*1,054*	*838*
Males,	889	882	840	902	827	706	725	735	1,041	1,042	1,144	1,024	809
Females,	26	30	25	24	24	25	29	24	22	21	23	30	29

Woodenware, not elsewhere Specified.	*200*	*199*	*202*	*204*	*206*	*209*	*193*	*174*	*195*	*198*	*195*	*209*	*214*
Males,	199	198	201	203	205	208	192	173	194	197	194	207	213
Females,	1	1	1	1	1	1	1	1	1	1	1	2	1
Wool Scouring.	*314*	*292*	*257*	*253*	*237*	*272*	*325*	*346*	*357*	*330*	*354*	*353*	*367*
Males,	303	283	250	245	228	261	312	335	345	320	345	342	356
Females,	11	9	7	8	9	11	13	11	12	10	9	11	11
Woolen Goods.	*15,091*	*14,577*	*14,821*	*15,182*	*14,746*	*14,762*	*15,202*	*14,975*	*14,440*	*15,054*	*15,376*	*15,794*	*16,075*
Males,	9,965	9,578	9,724	10,011	9,745	9,761	10,092	9,848	9,553	10,026	10,261	10,359	10,554
Females,	5,126	4,999	5,097	5,171	5,001	5,001	5,110	5,127	4,887	5,028	5,115	5,435	5,521
Worsted Goods.	*26,878*	*25,787*	*25,457*	*25,428*	*25,804*	*25,420*	*25,768*	*25,561*	*26,740*	*27,818*	*29,162*	*29,889*	*29,679*
Males,	13,825	13,284	13,047	13,102	13,218	13,078	13,131	13,024	13,852	14,354	15,079	15,364	15,336
Females,	13,053	12,503	12,410	12,326	12,586	12,342	12,637	12,537	12,888	13,464	14,083	14,475	14,343
All Other Industries.	*30,704*	*30,662*	*30,513*	*30,760*	*31,079*	*30,841*	*30,304*	*29,833*	*25,659*	*31,085*	*32,275*	*32,660*	*32,521*
Males,	23,179	22,928	22,852	23,168	23,317	23,187	22,707	22,368	20,572	23,327	24,220	24,635	24,632
Females,	7,525	7,734	7,661	7,592	7,762	7,654	7,597	7,465	5,087	7,758	8,055	8,025	7,889

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES—1908.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
THE STATE.	**575,997**	**4,827**	**30,519**	**38,745**	**54,950**	**57,737**	**59,651**	**64,204**	**82,868**	**80,094**	**73,640**	**20,209**	**8,553**
Adults (21 years of age and over):													
Males,	350,118	1,237	3,812	6,216	13,584	22,469	31,472	41,399	61,632	70,293	69,996	19,638	8,370
Females,	144,935	1,883	9,062	14,610	23,309	24,414	21,780	18,609	18,426	8,769	3,363	550	160
Young persons (under 21 years of age),	80,944	1,707	17,645	17,919	18,057	10,854	6,399	4,196	2,810	1,032	281	21	23
Agricultural Implements.	*530*	*3*	–	*2*	*14*	*40*	*79*	*88*	*122*	*92*	*78*	*12*	–
Adults (21 years of age and over):													
Males,	505	2	–	1	6	35	71	87	122	91	78	12	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	25	1	–	1	8	5	8	1	–	1	–	–	–
Automobile Bodies and Parts.	*555*	–	*1*	*1*	*6*	*14*	*9*	*44*	*78*	*113*	*227*	*47*	*15*
Adults (21 years of age and over):													
Males,	516	–	1	–	2	9	3	32	73	110	224	47	15
Females,	18	–	–	–	–	3	5	7	1	–	2	–	–
Young persons (under 21 years of age),	21	–	–	1	4	2	1	5	4	3	1	–	–
Automobiles.	*2,198*	*1*	*6*	*22*	*19*	*35*	*32*	*93*	*350*	*883*	*694*	*91*	*22*
Adults (21 years of age and over):													
Males,	2,059	–	1	2	6	9	16	73	321	824	694	91	22
Females,	3	–	–	–	–	2	–	–	–	1	–	–	–
Young persons (under 21 years of age),	136	1	5	20	13	24	16	20	29	8	–	–	–

Awnings, Tents, and Sails.	*404*	–	*7*	*4*	*16*	*15*	*53*	*34*	*48*	*41*	*170*	*12*	*4*
Adults (21 years of age and over):													
Males,	266	–	4	1	3	3	2	5	28	38	166	12	4
Females,	126	–	–	1	11	10	48	29	20	3	4	–	–
Young persons (under 21 years of age),	12	–	3	2	2	2	3	–	–	–	–	–	–
Baskets, and Rattan and Willow Ware.	*192*	*8*	*11*	*16*	*24*	*21*	*31*	*36*	*26*	*16*	*3*	–	–
Adults (21 years of age and over):													
Males,	167	7	9	11	11	19	31	35	25	16	3	–	–
Females,	11	–	–	–	10	1	–	–	–	–	–	–	–
Young persons (under 21 years of age),	14	1	2	5	3	1	–	1	1	–	–	–	–
Belting and Hose, Leather	*175*	–	*11*	*6*	*4*	*19*	*7*	*23*	*39*	*31*	*30*	*4*	*1*
Adults (21 years of age and over):													
Males,	136	–	–	–	2	8	3	20	37	31	30	4	1
Females,	7	–	2	–	–	1	–	2	2	–	–	–	–
Young persons (under 21 years of age),	32	–	9	6	2	10	4	1	–	–	–	–	–
Belting and Hose, Linen	*130*	–	*8*	*17*	*11*	*11*	*14*	*16*	*16*	*17*	*17*	–	*3*
Adults (21 years of age and over):													
Males,	46	–	–	1	–	1	–	3	8	13	17	–	3
Females,	49	–	–	8	3	4	11	11	8	4	–	–	–
Young persons (under 21 years of age),	35	–	8	8	8	6	3	2	–	–	–	–	–
Billiard Tables and Materials.	*40*	–	–	*2*	*1*	*1*	*2*	–	–	*13*	*19*	*2*	–
Adults (21 years of age and over):													
Males,	38	–	–	1	1	–	2	–	–	13	19	2	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	2	–	–	1	–	1	–	–	–	–	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Blacking.	*431*	–	*43*	*85*	*69*	*16*	*9*	*35*	*24*	*68*	*54*	*22*	*6*
Adults (21 years of age and over):													
Males, ...	224	–	6	4	1	4	8	32	20	68	53	22	6
Females, ...	102	–	21	37	28	8	1	2	4	–	1	–	–
Young persons (under 21 years of age), .	105	–	16	44	40	4	–	1	–	–	–	–	–
Bookbinding and Blank Book Making.	*2,502*	*3*	*257*	*286*	*308*	*333*	*185*	*196*	*230*	*249*	*328*	*98*	*29*
Adults (21 years of age and over):													
Males, ...	1,012	–	9	10	21	25	52	92	143	215	318	98	29
Females, ...	909	–	48	106	176	243	118	93	84	31	10	–	–
Young persons (under 21 years of age), .	581	3	200	170	111	65	15	11	3	3	–	–	–
Boot and Shoe Cut Stock.	*6,142*	*93*	*443*	*493*	*675*	*575*	*535*	*525*	*768*	*1,185*	*705*	*118*	*27*
Adults (21 years of age and over):													
Males, ...	3,871	27	91	105	208	207	294	358	651	1,116	674	114	26
Females, ...	1,288	24	147	195	268	246	156	119	79	35	18	1	–
Young persons (under 21 years of age), .	983	42	205	193	199	122	85	48	38	34	13	3	1
Boot and Shoe Findings.	*3,072*	*74*	*420*	*356*	*373*	*351*	*274*	*260*	*324*	*373*	*213*	*39*	*15*
Adults (21 years of age and over):													
Males, ...	1,665	25	89	76	117	147	160	175	271	345	209	37	14
Females, ...	947	28	172	170	169	161	93	72	48	27	4	2	1
Young persons (under 21 years of age), .	460	21	159	110	87	43	21	13	5	1	–	–	–

Boots and Shoes.	*82,216*	*1,131*	*3,586*	*3,695*	*4,977*	*5,764*	*6,228*	*7,386*	*10,912*	*14,835*	*15,450*	*5,659*	*2,593*
Adults (21 years of age and over):													
Males,	49,619	342	797	822	1,399	1,872	2,539	3,465	6,354	10,682	13,433	5,383	2,531
Females,	23,800	510	1,260	1,358	1,964	2,585	2,907	3,155	4,046	3,841	1,865	262	47
Young persons (under 21 years of age),	8,797	279	1,529	1,515	1,614	1,307	782	766	512	312	152	14	15
Boots and Shoes, Rubber	*7,855*	*9*	*329*	*275*	*405*	*667*	*674*	*2,229*	*1,400*	*1,035*	*719*	*104*	*9*
Adults (21 years of age and over):													
Males,	4,325	–	–	28	47	237	172	996	1,057	958	717	104	9
Females,	2,491	–	5	40	176	334	445	1,077	337	75	2	–	–
Young persons (under 21 years of age),	1,039	9	324	207	182	96	57	156	6	2	–	–	–
Boxes, Cigar	*191*	–	*13*	*9*	*31*	*16*	*19*	*33*	*21*	*31*	*15*	*2*	*1*
Adults (21 years of age and over):													
Males,	92	–	1	–	3	9	7	14	10	30	15	2	1
Females,	70	–	3	4	16	4	12	19	11	1	–	–	–
Young persons (under 21 years of age),	29	–	9	5	12	3	–	–	–	–	–	–	–
Boxes, Fancy and Paper	*3,367*	*51*	*463*	*324*	*369*	*431*	*363*	*364*	*357*	*372*	*217*	*38*	*18*
Adults (21 years of age and over):													
Males,	934	1	12	24	38	55	64	75	161	265	186	35	18
Females,	1,649	31	133	139	222	300	254	253	184	102	28	3	–
Young persons (under 21 years of age),	784	19	318	161	109	76	45	36	12	5	3	–	–
Boxes, Wooden Packing	*3,767*	*55*	*146*	*126*	*171*	*285*	*277*	*587*	*923*	*857*	*300*	*22*	*18*
Adults (21 years of age and over):													
Males,	3,134	29	26	33	77	198	209	516	873	838	297	22	16
Females,	367	7	57	47	57	42	44	50	43	15	3	–	2
Young persons (under 21 years of age),	266	19	63	46	37	45	24	21	7	4	–	–	-

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Brass Castings and Brass Finishing.	*1,533*	–	*27*	*48*	*91*	*97*	*62*	*75*	*371*	*358*	*315*	*72*	*17*
Adults (21 years of age and over):													
Males, ...	1,388	–	5	13	49	71	50	71	369	357	314	72	17
Females, ...	21	–	5	5	4	2	1	–	2	1	1	–	–
Young persons (under 21 years of age), .	124	–	17	30	38	24	11	4	–	–	–	–	–
Brassware.	*259*	–	*15*	*8*	*43*	*17*	*8*	*21*	*17*	*48*	*51*	*24*	*7*
Adults (21 years of age and over):													
Males, ...	170	–	1	1	4	5	5	12	15	46	50	24	7
Females, ...	42	–	–	–	25	6	2	8	–	–	1	–	–
Young persons (under 21 years of age), .	47	–	14	7	14	6	1	1	2	2	–	–	–
Bread and Other Bakery Products.	*3,759*	*46*	*271*	*217*	*264*	*262*	*258*	*341*	*416*	*782*	*766*	*117*	*19*
Adults (21 years of age and over):													
Males, ...	2,601	1	5	37	37	102	156	242	350	770	765	117	19
Females, ...	512	2	30	65	88	118	72	73	55	8	1	–	–
Young persons (under 21 years of age), .	646	43	236	115	139	42	30	26	11	4	–	–	–
Brick and Tile.	*1,776*	*14*	*43*	*34*	*64*	*62*	*63*	*464*	*646*	*286*	*76*	*17*	*7*
Adults (21 years of age and over):													
Males, ...	1,761	14	42	32	62	61	58	463	643	286	76	17	7
Females, ...	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	15	–	1	2	2	1	5	1	3	–	–	–	–

Brooms and Brushes.	*1,857*	*130*	*682*	*233*	*166*	*134*	*77*	*75*	*88*	*132*	*118*	*20*	*2*
Adults (21 years of age and over):													
Males, ...	619	4	70	64	46	32	27	51	66	121	116	20	2
Females, ...	738	125	320	89	79	62	26	15	13	8	1	–	–
Young persons (under 21 years of age), .	500	1	292	80	41	40	24	9	9	3	1	–	–
Butter.	*32*	*3*	–	–	*4*	*1*	*2*	*3*	*7*	*4*	*6*	*2*	–
Adults (21 years of age and over):													
Males, ...	31	3	–	–	4	–	2	3	7	4	6	2	–
Females, ...	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	1	–	–	–	–	1	–	–	–	–	–	–	–
Buttons.	*968*	*29*	*102*	*193*	*83*	*137*	*96*	*50*	*98*	*84*	*52*	*34*	*10*
Adults (21 years of age and over):													
Males, ...	323	–	3	13	3	16	35	25	61	78	45	34	10
Females, ...	344	22	54	74	47	60	39	15	20	6	7	–	–
Young persons (under 21 years of age), .	301	7	45	106	33	61	22	10	17	–	–	–	–
Canning and Preserving Fish.	*1,111*	–	*87*	*145*	*86*	*68*	*51*	*57*	*161*	*227*	*206*	*35*	*8*
Adults (21 years of age and over):													
Males, ...	810	–	10	40	27	37	31	56	139	226	201	35	8
Females, ...	263	–	69	99	58	24	–	1	12	1	–	–	–
Young persons (under 21 years of age), .	38	–	8	6	1	7	–	1	10	–	5	–	–
Carpets and Rugs, other than Rag.	*5,901*	*41*	*344*	*608*	*602*	*551*	*972*	*623*	*946*	*601*	*415*	*184*	*14*
Adults (21 years of age and over):													
Males, ...	2,662	6	18	45	115	180	571	217	402	502	408	184	14
Females, ...	2,233	24	90	181	353	281	326	372	506	94	6	–	–
Young persons (under 21 years of age), .	1,006	11	236	382	134	90	75	34	38	5	1	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Carpets, Rag	*92*	–	*9*	*3*	*9*	*9*	*2*	*15*	*17*	*18*	*7*	*2*	*1*
Adults (21 years of age and over):													
Males, ...	65	–	–	2	3	3	1	14	16	16	7	2	1
Females, ...	5	–	–	–	–	5	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	22	–	9	1	6	1	1	1	1	2	–	–	–
Carriage and Wagon Materials.	*405*	*7*	*5*	*7*	*14*	*21*	*31*	*31*	*67*	*118*	*89*	*12*	*3*
Adults (21 years of age and over):													
Males, ...	395	7	5	7	12	17	29	29	67	118	89	12	3
Females, ...	4	–	–	–	1	–	2	1	–	–	–	–	–
Young persons (under 21 years of age), .	6	–	–	–	1	4	–	1	–	–	–	–	–
Carriages and Sleds, Children's	*685*	*3*	*9*	*16*	*24*	*91*	*58*	*222*	*199*	*134*	*117*	*9*	*3*
Adults (21 years of age and over):													
Males, ...	700	–	1	–	2	55	35	183	181	115	116	9	3
Females, ...	129	–	–	4	14	27	23	33	11	17	–	–	–
Young persons (under 21 years of age), .	56	3	8	12	8	9	–	6	7	2	1	–	–
Carriages and Wagons.	*1,598*	*1*	*8*	*23*	*33*	*31*	*38*	*103*	*180*	*484*	*530*	*154*	*13*
Adults (21 years of age and over):													
Males, ...	1,541	–	2	8	23	23	34	98	175	482	529	154	13
Females, ...	22	–	3	2	2	4	2	2	5	1	1	–	–
Young persons (under 21 years of age), .	35	1	3	13	8	4	2	3	–	1	–	–	–

Cars and General Shop Construction and Repairs by Steam Railroad Companies.	*3,458*	–	*17*	*50*	*33*	*107*	*428*	*147*	*697*	*915*	*784*	*70*	*5*
Adults (21 years of age and over):													
Males,	3,353	–	–	10	7	100	419	147	897	914	784	70	5
Females,	6	–	–	–	–	4	1	–	–	1	–	–	–
Young persons (under 21 years of age),	94	–	17	40	26	3	8	–	–	–	–	–	–
Chemicals.	*1,145*	*3*	*11*	*25*	*33*	*51*	*60*	*122*	*345*	*237*	*214*	*36*	*5*
Adults (21 years of age and over):													
Males,	956	–	–	–	2	21	40	98	309	231	214	36	5
Females,	80	–	–	–	17	17	10	10	20	6	–	–	–
Young persons (under 21 years of age),	109	3	11	28	14	13	10	14	16	–	–	–	–
Cleansing and Polishing Preparations.	*75*	–	*6*	*2*	*9*	*11*	*9*	*5*	*12*	*10*	*4*	*4*	*3*
Adults (21 years of age and over):													
Males,	40	–	–	–	2	3	4	4	8	9	3	4	3
Females,	16	–	–	1	3	3	3	–	4	1	1	–	–
Young persons (under 21 years of age),	19	–	6	1	4	5	2	1	–	–	–	–	–
Clothing, Men's	*5,329*	*104*	*424*	*550*	*555*	*582*	*507*	*528*	*678*	*593*	*575*	*171*	*62*
Adults (21 years of age and over):													
Males,	2,172	–	20	28	50	61	129	196	400	497	560	170	61
Females,	2,564	29	188	377	438	484	348	321	271	91	15	1	1
Young persons (under 21 years of age),	593	75	216	145	67	37	30	11	7	5	–	–	–
Clothing, Women's	*6,325*	*101*	*599*	*677*	*877*	*819*	*641*	*612*	*702*	*551*	*539*	*130*	*77*
Adults (21 years of age and over):													
Males,	1,373	5	15	11	22	42	70	77	163	297	480	121	70
Females,	3,855	58	246	341	616	696	526	522	529	247	58	9	7
Young persons (under 21 years of age),	1,097	38	338	325	239	81	45	13	10	7	1	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Coffee and Spice Roasting and Grinding.	*336*	–	*2*	*28*	*51*	*48*	*38*	*16*	*17*	*69*	*60*	*7*	–
Adults (21 years of age and over):													
Males,	161	–	1	–	1	3	3	4	13	69	60	7	–
Females,	145	–	1	21	34	40	34	11	4	–	–	–	–
Young persons (under 21 years of age),	30	–	–	7	16	5	1	1	–	–	–	–	–
Coffins, Burial Cases, and Undertakers' Goods.	*389*	–	*5*	*13*	*35*	*25*	*24*	*45*	*55*	*81*	*82*	*19*	*5*
Adults (21 years of age and over):													
Males,	313	–	–	1	6	13	21	38	49	79	82	19	5
Females,	43	–	–	9	8	10	3	6	5	2	–	–	–
Young persons (under 21 years of age),	33	–	5	3	21	2	–	1	1	–	–	–	–
Combs.	*1,760*	*5*	*106*	*140*	*232*	*218*	*146*	*235*	*227*	*305*	*125*	*11*	*10*
Adults (21 years of age and over):													
Males,	1,177	2	21	37	65	106	90	195	216	300	124	11	10
Females,	282	1	18	48	75	74	32	24	6	4	–	–	–
Young persons (under 21 years of age),	301	2	67	55	92	38	24	16	5	1	1	–	–
Confectionery.	*6,602*	*8*	*2,119*	*1,139*	*980*	*739*	*390*	*214*	*245*	*335*	*273*	*120*	*40*
Adults (21 years of age and over):													
Males,	1,469	–	24	26	90	175	166	148	193	267	250	91	39
Females,	2,734	1	778	541	567	434	196	50	47	64	23	29	1
Young persons (under 21 years of age),	2,399	7	1,317	569	323	130	28	16	5	4	–	–	–

Cooperage.	*1,040*	–	*26*	*19*	*76*	*67*	*75*	*205*	*224*	*241*	*97*	*6*	*4*
Adults (21 years of age and over):													
Males,	976	–	1	7	56	61	74	205	224	241	97	6	4
Females,	4	–	–	–	4	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	60	–	25	12	16	6	1	–	–	–	–	–	–
Coppersmithing and Sheet Iron Working.	*1,147*	*2*	*14*	*27*	*59*	*56*	*41*	*107*	*123*	*180*	*379*	*153*	*6*
Adults (21 years of age and over):													
Males,	1,060	–	8	17	38	41	35	84	122	178	378	153	6
Females,	5	–	1	–	1	1	–	–	–	2	–	–	–
Young persons (under 21 years of age),	82	2	5	10	20	14	6	23	1	–	1	–	–
Cordage and Twine.	*2,998*	*22*	*250*	*488*	*254*	*256*	*1,015*	*263*	*171*	*149*	*118*	*8*	*4*
Adults (21 years of age and over):													
Males,	2,003	14	38	53	102	164	949	236	169	148	118	8	4
Females,	529	3	89	244	93	48	39	11	1	1	–	–	–
Young persons (under 21 years of age),	466	5	123	191	59	44	27	16	1	–	–	–	–
Corsets.	*1,773*	*23*	*288*	*197*	*218*	*205*	*225*	*215*	*263*	*69*	*44*	*14*	*7*
Adults (21 years of age and over):													
Males,	156	–	1	4	4	7	16	18	16	29	40	14	7
Females,	1,462	25	210	156	194	187	205	196	245	40	4	–	–
Young persons (under 21 years of age),	155	3	77	37	20	11	4	1	2	–	–	–	–
Cotton Goods.	*106,429*	*1,045*	*7,110*	*9,868*	*15,322*	*17,387*	*15,101*	*12,902*	*15,231*	*7,957*	*3,221*	*864*	*441*
Adults (21 years of age and over):													
Males,	48,472	249	975	1,963	4,532	7,371	6,846	6,251	9,034	6,818	3,128	864	441
Females,	38,609	334	1,703	3,717	6,061	7,290	6,819	5,983	5,571	1,043	88	–	–
Young persons (under 21 years of age),	19,348	462	4,432	4,188	4,729	2,726	1,436	668	626	76	5	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Cotton Small Wares.	*870*	*13*	*106*	*130*	*100*	*109*	*104*	*84*	*88*	*80*	*46*	*4*	*6*
Adults (21 years of age and over):													
Males, ...	305	–	1	7	7	24	47	61	47	57	44	4	6
Females, ...	317	3	42	60	45	56	36	17	35	22	1	–	–
Young persons (under 21 years of age), .	248	10	63	63	48	29	21	6	6	1	1	–	–
Cotton Waste.	*586*	–	*15*	*118*	*23*	*133*	*78*	*67*	*71*	*46*	*25*	*7*	*3*
Adults (21 years of age and over):													
Males, ...	394	–	–	–	4	112	71	64	62	46	25	7	3
Females, ...	176	–	14	108	16	19	7	3	9	–	–	–	–
Young persons (under 21 years of age), .	16	–	1	10	3	2	–	–	–	–	–	–	–
Cutlery and Edge Tools.	*3,115*	*9*	*75*	*292*	*304*	*428*	*315*	*264*	*399*	*457*	*425*	*100*	*47*
Adults (21 years of age and over):													
Males, ...	1,860	3	9	19	66	98	127	183	364	428	416	100	47
Females, ...	476	–	11	74	98	137	89	47	8	8	4	–	–
Young persons (under 21 years of age), .	779	6	55	199	140	193	99	34	27	21	5	–	–
Druggists' Preparations.	*196*	–	*43*	*26*	*27*	*17*	*13*	*14*	*15*	*18*	*14*	*7*	*2*
Adults (21 years of age and over):													
Males, ...	59	–	1	1	–	6	1	6	8	16	13	5	2
Females, ...	65	–	5	7	17	7	11	6	7	2	1	2	–
Young persons (under 21 years of age), .	72	–	37	18	10	4	1	2	–	–	–	–	–

Dyeing and Finishing Textiles.	*8,469*	*4*	*185*	*457*	*1,341*	*1,204*	*2,100*	*1,175*	*740*	*522*	*379*	*108*	*254*
Adults (21 years of age and over):													
Males, ...	6,443	3	5	65	428	897	1,956	1,134	709	516	369	107	254
Females, ...	1,109	–	25	123	568	210	99	38	30	5	10	1	–
Young persons (under 21 years of age), .	917	1	155	269	345	97	45	3	1	1	–	–	–
Dyestuffs and Extracts.	*91*	–	*1*	*1*	*2*	*4*	*8*	*20*	*15*	*26*	*10*	*3*	*1*
Adults (21 years of age and over):													
Males, ...	88	–	–	1	1	4	8	19	15	26	10	3	1
Females, ...	1	–	–	–	–	–	–	1	–	–	–	–	–
Young persons (under 21 years of age), .	2	–	1	–	1	–	–	–	–	–	–	–	–
Electrical Machinery, Apparatus, and Supplies.	*11,750*	*171*	*707*	*572*	*550*	*781*	*1,066*	*1,049*	*1,408*	*2,228*	*2,546*	*527*	*145*
Adults (21 years of age and over):													
Males, ...	7,987	31	98	54	94	227	361	700	1,139	2,102	2,510	526	145
Females, ...	1,365	47	167	211	165	246	298	109	99	17	5	1	–
Young persons (under 21 years of age), .	2,398	93	442	307	291	308	407	240	170	109	31	–	–
Electroplating.	*169*	–	*4*	*3*	*7*	*5*	*4*	*15*	*18*	*24*	*74*	*13*	*2*
Adults (21 years of age and over):													
Males, ...	140	–	–	–	1	3	3	12	14	19	74	12	2
Females, ...	9	–	–	2	–	1	–	1	1	3	–	1	–
Young persons (under 21 years of age), .	20	–	4	1	6	1	1	2	3	2	–	–	–
Emery Wheels.	*514*	*1*	*2*	*4*	*13*	*26*	*41*	*47*	*105*	*120*	*122*	*25*	*8*
Adults (21 years of age and over):													
Males, ...	483	1	–	4	7	19	36	45	98	118	122	25	8
Females, ...	12	–	–	–	4	2	3	1	1	1	–	–	–
Young persons (under 21 years of age), .	19	–	2	–	2	5	2	1	6	1	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Engraving and Diesinking.	*75*	*1*	*11*	*3*	*4*	*6*	–	*2*	*7*	*11*	*6*	*16*	*8*
Adults (21 years of age and over):													
Males,	47	–	2	–	–	2	–	1	1	11	6	16	8
Females,	6	–	–	–	1	2	–	–	3	–	–	–	–
Young persons (under 21 years of age),	22	1	9	3	3	2	–	1	3	–	–	–	–
Fancy Articles, not elsewhere Specified.	*368*	*4*	*101*	*40*	*22*	*36*	*18*	*21*	*31*	*37*	*36*	*15*	*7*
Adults (21 years of age and over):													
Males,	112	–	5	4	1	3	5	5	16	19	33	15	6
Females,	126	–	15	12	7	29	11	15	15	18	3	–	1
Young persons (under 21 years of age),	130	4	81	24	14	4	2	1	–	–	–	–	–
Felt Goods.	*691*	–	*14*	*50*	*58*	*161*	*148*	*86*	*72*	*58*	*33*	*9*	*2*
Adults (21 years of age and over):													
Males,	558	–	–	4	23	138	141	82	69	58	32	9	2
Females,	79	–	4	28	20	13	6	4	3	–	1	–	–
Young persons (under 21 years of age),	54	–	10	18	15	10	1	–	–	–	–	–	–
Files.	*78*	–	*3*	*7*	*9*	*6*	*8*	*5*	*9*	*25*	*5*	*1*	–
Adults (21 years of age and over):													
Males,	57	–	–	–	2	5	8	4	7	25	5	1	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	21	–	3	7	7	1	–	1	2	–	–	–	–

Firearms.	*2,795*	–	*52*	*53*	*109*	*185*	*208*	*295*	*412*	*742*	*587*	*113*	*39*
Adults (21 years of age and over):													
Males, ...	2,407	–	–	–	45	88	119	274	406	736	587	113	39
Females, ...	44	–	–	–	–	20	20	3	1	–	–	–	–
Young persons (under 21 years of age), .	344	–	52	53	64	77	69	18	5	6	–	–	–
Flavoring Extracts.	*114*	–	*13*	*20*	*25*	*9*	*5*	*3*	*18*	*9*	*7*	*3*	*2*
Adults (21 years of age and over):													
Males, ...	30	–	–	1	–	2	3	2	3	7	7	3	2
Females, ...	59	–	1	12	19	7	2	1	15	2	–	–	–
Young persons (under 21 years of age), .	25	–	12	7	6	–	–	–	–	–	–	–	–
Flour and Grist Mill Products.	*127*	–	–	*1*	–	*1*	*5*	*9*	*54*	*34*	*23*	*1*	–
Adults (21 years of age and over):													
Males, ...	124	–	–	–	–	1	5	8	53	34	22	1	–
Females, ...	2	–	–	–	–	–	–	1	1	–	–	–	–
Young persons (under 21 years of age), .	1	–	–	1	–	–	–	–	–	–	–	–	–
Food Preparations.	*689*	*15*	*108*	*23*	*108*	*39*	*33*	*66*	*108*	*114*	*50*	*13*	*7*
Adults (21 years of age and over):													
Males, ...	395	–	3	5	1	14	24	62	105	113	49	13	6
Females, ...	221	9	72	10	90	21	11	4	1	1	1	–	1
Young persons (under 21 years of age), .	73	6	33	8	17	4	3	–	2	–	–	–	–
Foundry and Machine Shop Products.	*38,106*	*72*	*804*	*815*	*1,417*	*1,883*	*3,298*	*4,923*	*6,366*	*7,607*	*8,749*	*1,624*	*548*
Adults (21 years of age and over):													
Males, ...	34,698	32	200	227	724	1,320	2,933	4,587	6,220	7,544	8,739	1,624	548
Females, ...	397	1	60	32	69	79	61	50	25	12	8	–	–
Young persons (under 21 years of age), .	3,011	39	544	556	624	484	304	286	121	51	2	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Fur Goods.	*208*	–	*1*	*6*	*5*	*6*	*13*	*20*	*27*	*57*	*29*	*14*	*30*
Adults (21 years of age and over):													
Males, ...	90	–	–	–	2	2	1	6	9	17	10	13	30
Females, ...	114	–	–	5	1	4	12	14	18	40	19	1	–
Young persons (under 21 years of age), .	4	–	1	1	2	–	–	–	–	–	–	–	–
Furnishing Goods, Men's	*1,052*	*14*	*104*	*101*	*129*	*120*	*122*	*114*	*130*	*120*	*69*	*14*	*3*
Adults (21 years of age and over):													
Males, ...	231	–	–	6	8	6	13	13	53	64	55	10	3
Females, ...	688	10	56	69	102	105	105	88	76	60	13	4	–
Young persons (under 21 years of age), .	133	4	48	26	19	15	4	13	1	2	1	–	–
Furniture.	*7,067*	*46*	*176*	*393*	*446*	*642*	*706*	*1,041*	*1,217*	*1,273*	*915*	*191*	*21*
Adults (21 years of age and over):													
Males, ...	5,997	25	64	83	182	474	600	996	1,185	1,264	912	191	21
Females, ...	500	5	30	87	100	142	74	34	22	3	3	–	–
Young persons (under 21 years of age), .	570	16	82	223	164	26	32	11	10	6	–	–	–
Gas and Lamp Fixtures.	*58*	–	*3*	–	*2*	*1*	–	–	*2*	*8*	*34*	*7*	*1*
Adults (21 years of age and over):													
Males, ...	50	–	–	–	–	–	–	–	2	6	34	7	1
Females, ...	3	–	–	–	1	–	–	–	–	2	–	–	–
Young persons (under 21 years of age), .	5	–	3	–	1	1	–	–	–	–	–	–	–

Glass: Cutting, Staining, and Ornamenting	*180*	–	*5*	*10*	*10*	*11*	*6*	*9*	*17*	*30*	*60*	*19*	*3*
Adults (21 years of age and over):													
Males, ...	157	–	1	7	7	5	6	7	16	30	56	19	3
Females, ...	11	–	1	–	–	5	–	–	1	–	4	–	–
Young persons (under 21 years of age), .	12	–	3	3	3	1	–	2	–	–	–	–	–
Gloves and Mittens, Leather	*141*	*5*	*12*	*19*	*7*	*12*	*18*	*20*	*11*	*17*	*15*	*5*	–
Adults (21 years of age and over):													
Males, ...	42	1	1	–	–	3	3	5	3	6	15	5	–
Females, ...	90	1	8	17	6	9	15	15	8	11	–	–	–
Young persons (under 21 years of age), .	9	3	3	2	1	–	–	–	–	–	–	–	–
Glue.	*627*	*4*	*27*	*56*	*26*	*37*	*95*	*130*	*120*	*84*	*41*	*5*	*2*
Adults (21 years of age and over):													
Males, ...	485	3	2	5	5	13	81	125	120	83	41	5	2
Females, ...	87	1	10	30	18	11	11	5	–	1	–	–	–
Young persons (under 21 years of age), .	55	–	15	21	3	13	3	–	–	–	–	–	–
Gold and Silver Leaf and Foil.	*123*	–	*13*	*18*	*7*	*20*	*11*	*7*	*6*	*6*	*23*	*10*	*2*
Adults (21 years of age and over):													
Males, ...	62	–	5	1	1	2	4	2	6	6	23	10	2
Females, ...	44	–	6	11	4	12	6	5	–	–	–	–	–
Young persons (under 21 years of age), .	17	–	2	6	2	6	1	–	–	–	–	–	–
Grease and Tallow.	*687*	–	*6*	*6*	*7*	*19*	*47*	*75*	*203*	*188*	*114*	*14*	*8*
Adults (21 years of age and over):													
Males, ...	669	–	4	3	6	19	47	72	195	187	114	14	8
Females, ...	16	–	1	2	1	–	–	3	8	1	–	–	–
Young persons (under 21 years of age), .	2	–	1	1	–	–	–	–	–	–	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Hairwork.	*16*	–	*2*	*3*	*3*	*1*	*3*	–	*2*	*2*	–	–	–
Adults (21 years of age and over):													
Males,	1	–	1	–	–	–	–	–	–	–	–	–	–
Females,	15	–	1	3	3	1	3	–	2	2	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–
Hand Stamps.	*96*	*2*	*7*	*4*	*6*	*6*	*9*	*4*	*11*	*11*	*27*	*3*	*6*
Adults (21 years of age and over):													
Males,	70	–	–	–	2	3	5	3	11	11	27	3	5
Females,	10	–	–	1	2	2	3	1	–	–	–	–	1
Young persons (under 21 years of age),	16	2	7	3	2	1	1	–	–	–	–	–	–
Hardware.	*887*	*3*	*39*	*76*	*107*	*55*	*167*	*75*	*61*	*135*	*138*	*23*	*8*
Adults (21 years of age and over):													
Males,	638	1	16	9	12	15	155	68	59	134	138	23	8
Females,	12	–	–	1	5	3	2	1	–	–	–	–	–
Young persons (under 21 years of age),	237	2	23	66	90	37	10	6	2	1	–	–	–
Hardware, Saddlery	*29*	–	*2*	–	–	*1*	*2*	*5*	*2*	*5*	*9*	*3*	–
Adults (21 years of age and over):													
Males,	29	–	2	–	–	1	2	5	2	5	9	3	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–

Hats and Caps, other than Felt, Straw, and Wool.	*377*	*3*	*17*	*23*	*36*	*38*	*24*	*24*	*45*	*62*	*59*	*27*	*19*
Adults (21 years of age and over):													
Males, ...	219	–	2	4	3	4	6	10	29	60	56	26	19
Females, ...	132	2	6	14	28	30	18	13	15	2	3	1	–
Young persons (under 21 years of age), .	26	1	9	5	5	4	–	1	1	–	–	–	–
Hats, Felt	*1,897*	*8*	*128*	*157*	*210*	*188*	*318*	*200*	*224*	*211*	*142*	*63*	*48*
Adults (21 years of age and over):													
Males, ...	1,105	–	21	69	105	85	131	130	148	185	120	63	48
Females, ...	651	–	40	61	89	91	179	67	76	26	22	–	–
Young persons (under 21 years of age), .	141	8	67	27	16	12	8	3	–	–	–	–	–
Hats, Straw	*2,267*	*22*	*94*	*91*	*89*	*127*	*169*	*227*	*361*	*438*	*380*	*169*	*100*
Adults (21 years of age and over):													
Males, ...	810	3	2	6	9	18	47	93	126	201	184	75	46
Females, ...	1,320	15	67	65	55	79	109	123	227	236	196	94	54
Young persons (under 21 years of age), .	137	4	25	20	25	30	13	11	8	1	–	–	–
Hosiery and Knit Goods.	*10,082*	*136*	*1,065*	*1,319*	*1,434*	*1,687*	*1,436*	*1,055*	*1,042*	*492*	*328*	*87*	*51*
Adults (21 years of age and over):													
Males, ...	2,361	22	45	56	128	392	284	204	401	382	309	87	51
Females, ...	5,433	53	472	732	770	938	969	776	600	104	19	–	–
Young persons (under 21 years of age), .	2,288	61	548	531	536	307	183	75	41	6	–	–	–
House Furnishing Goods, not elsewhere Specified.	*389*	–	*76*	*51*	*40*	*43*	*40*	*57*	*49*	*11*	*15*	*6*	*1*
Adults (21 years of age and over):													
Males, ...	195	–	29	2	8	10	28	49	38	9	15	6	1
Females, ...	144	–	42	17	27	27	11	7	11	2	–	–	–
Young persons (under 21 years of age), .	50	–	5	32	5	6	1	1	–	–	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Instruments, Professional and Scientific	*432*	–	*17*	*26*	*43*	*49*	*34*	*39*	*30*	*65*	*83*	*40*	*6*
Adults (21 years of age and over):													
Males, ...	350	–	10	15	22	30	29	33	24	59	82	40	6
Females, ...	45	–	6	2	7	11	2	4	6	6	1	–	–
Young persons (under 21 years of age), .	37	–	1	9	14	8	3	2	–	–	–	–	–
Iron and Steel, Bolts, Nuts, Washers, and Rivets, not made in Rolling Mills or Steel Works.	*1,292*	–	*17*	*78*	*298*	*35*	*42*	*45*	*168*	*205*	*330*	*60*	*14*
Adults (21 years of age and over):													
Males, ...	867	–	–	7	9	13	26	43	165	200	330	60	14
Females, ...	352	–	–	56	279	7	2	–	3	5	–	–	–
Young persons (under 21 years of age), .	73	–	17	15	10	15	14	2	–	–	–	–	–
Iron and Steel Forgings.	*537*	*8*	*18*	*10*	*10*	*15*	*21*	*30*	*98*	*109*	*124*	*48*	*46*
Adults (21 years of age and over):													
Males, ...	486	7	8	1	6	10	17	24	88	107	124	48	46
Females, ...	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	51	1	10	9	4	5	4	6	10	2	–	–	–

Iron and Steel, Nails and Spikes, Cut and Wrought, including Wire Nails not made in Rolling Mills or Steel Works.	*1,154*	*10*	*38*	*72*	*138*	*132*	*131*	*124*	*112*	*151*	*134*	*76*	*36*
Adults (21 years of age and over):													
Males, ...	764	–	12	2	20	74	91	81	91	147	134	76	36
Females, ...	218	2	6	43	61	31	26	30	15	4	–	–	–
Young persons (under 21 years of age), .	172	8	20	27	57	27	14	13	6	–	–	–	–
Ivory and Bone Work.	*1,324*	*12*	*66*	*119*	*161*	*102*	*137*	*148*	*222*	*269*	*75*	*10*	*3*
Adults (21 years of age and over):													
Males, ...	842	3	7	16	21	33	77	118	212	268	74	10	3
Females, ...	142	–	7	44	35	14	31	6	3	1	1	–	–
Young persons (under 21 years of age), .	340	9	52	59	105	55	29	24	7	–	–	–	–
Jewelry.	*8,280*	*71*	*366*	*509*	*589*	*703*	*787*	*601*	*1,027*	*1,224*	*1,417*	*642*	*344*
Adults (21 years of age and over):													
Males, ...	4,819	11	49	69	110	193	271	253	626	1,003	1,276	625	333
Females, ...	2,156	29	70	146	276	293	367	277	327	208	135	17	11
Young persons (under 21 years of age), .	1,305	31	247	294	203	217	149	71	74	13	6	–	–
Jewelry and Instrument Cases.	*471*	*3*	*73*	*67*	*121*	*54*	*42*	*28*	*17*	*23*	*29*	*10*	*4*
Adults (21 years of age and over):													
Males, ...	98	–	3	6	1	7	8	9	8	15	27	10	4
Females, ...	230	3	18	37	84	34	23	17	6	6	2	–	–
Young persons (under 21 years of age), .	143	–	52	24	36	13	11	2	3	2	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Kaolin and Ground Earths.	*47*	–	–	–	–	–	*3*	*14*	*15*	*11*	*4*	–	–
Adults (21 years of age and over):													
Males,	47	–	–	–	–	–	3	14	15	11	4	–	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–
Lamps and Reflectors.	*334*	*1*	*19*	*12*	*31*	*17*	*18*	*36*	*36*	*72*	*79*	*9*	*4*
Adults (21 years of age and over):													
Males,	237	–	–	–	–	–	7	32	35	71	79	9	4
Females,	13	–	–	–	–	2	6	3	1	1	–	–	–
Young persons (under 21 years of age),	84	1	19	12	31	15	5	1	–	–	–	–	–
Lasts.	*619*	–	*6*	*6*	*12*	*13*	*12*	*42*	*44*	*110*	*212*	*99*	*63*
Adults (21 years of age and over):													
Males,	590	–	4	1	11	5	11	37	42	106	211	99	63
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	29	–	2	5	1	8	1	5	2	4	1	–	–
Leather Goods.	*711*	*7*	*60*	*45*	*103*	*99*	*69*	*61*	*121*	*69*	*61*	*11*	*5*
Adults (21 years of age and over):													
Males,	313	3	–	9	18	14	19	32	82	63	57	11	5
Females,	255	1	11	12	62	64	43	23	30	5	4	–	–
Young persons (under 21 years of age),	143	3	49	24	23	21	7	6	9	1	–	–	–

Leather: Tanned, Curried, and Finished	*11,060*	*61*	*136*	*187*	*488*	*782*	*1,110*	*1,746*	*2,830*	*1,921*	*1,497*	*219*	*83*
Adults (21 years of age and over):													
Males,	10,623	50	63	103	377	723	1,078	1,714	2,803	1,914	1,496	219	83
Females,	133	–	20	35	33	22	10	6	4	2	1	–	–
Young persons (under 21 years of age),	304	11	53	49	78	37	22	26	23	5	–	–	–
Lime.	*419*	–	*1*	–	–	–	–	*222*	*92*	*80*	*24*	–	–
Adults (21 years of age and over):													
Males,	419	–	1	–	–	–	–	222	92	80	24	–	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–
Linen Goods.	*1,811*	*11*	*173*	*261*	*457*	*236*	*163*	*178*	*157*	*86*	*70*	*10*	*9*
Adults (21 years of age and over):													
Males,	617	2	7	17	35	42	72	130	137	86	70	10	9
Females,	659	4	21	108	258	144	70	36	18	–	–	–	–
Young persons (under 21 years of age),	535	5	145	136	164	50	21	12	2	–	–	–	–
Liquors, Distilled	*46*	–	–	–	–	–	–	*3*	*3*	*22*	*14*	*2*	*2*
Adults (21 years of age and over):													
Males,	46	–	–	–	–	–	–	3	3	22	14	2	2
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–
Liquors, Malt	*1,879*	*3*	*1*	*3*	*9*	–	*2*	*26*	*33*	*371*	*1,130*	*250*	*51*
Adults (21 years of age and over):													
Males,	1,879	3	1	3	9	–	2	26	33	371	1,130	250	51
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Lithographing and Engraving.	*1,044*	*2*	*124*	*88*	*132*	*52*	*46*	*52*	*79*	*119*	*137*	*100*	*113*
Adults (21 years of age and over):													
Males,	608	1	3	4	7	6	13	40	72	112	137	100	113
Females,	108	–	14	21	30	17	11	8	5	2	–	–	–
Young persons (under 21 years of age),	328	1	107	63	95	29	22	4	2	5	–	–	–
Looking-glass and Picture Frames.	*278*	*3*	*15*	*32*	*25*	*7*	*8*	*15*	*24*	*45*	*66*	*19*	*19*
Adults (21 years of age and over):													
Males,	193	–	3	14	8	3	4	8	21	40	61	13	18
Females,	50	2	4	7	10	2	3	5	2	5	4	5	1
Young persons (under 21 years of age),	35	1	8	11	7	2	1	2	1	–	1	1	–
Lumber and Timber Products.	*1,309*	–	*5*	*9*	*19*	*62*	*148*	*289*	*360*	*222*	*151*	*29*	*15*
Adults (21 years of age and over):													
Males,	1,237	–	–	1	–	47	130	286	356	222	151	29	15
Females,	30	–	1	6	5	8	9	–	1	–	–	–	–
Young persons (under 21 years of age),	42	–	4	2	14	7	9	3	3	–	–	–	–
Lumber, Planing Mill Products, including Sash, Doors and Blinds.	*2,528*	*7*	*12*	*29*	*49*	*43*	*94*	*236*	*287*	*481*	*909*	*344*	*37*
Adults (21 years of age and over):													
Males,	2,416	6	1	6	13	28	87	218	287	480	909	344	37
Females,	9	–	1	3	1	3	–	1	–	–	–	–	–
Young persons (under 21 years of age),	103	1	10	20	35	12	7	17	–	1	–	–	–

Marble and Stone Work.	*4,359*	*2*	*24*	*36*	*63*	*96*	*152*	*575*	*668*	*767*	*1,326*	*610*	*40*
Adults (21 years of age and over):													
Males,	4,209	1	8	9	19	46	150	571	667	765	1,323	610	40
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	150	1	16	27	44	50	2	4	1	2	3	–	–
Mattresses and Spring Beds.	*630*	*1*	*12*	*35*	*65*	*56*	*66*	*90*	*59*	*145*	*61*	*22*	*18*
Adults (21 years of age and over):													
Males,	398	–	2	8	26	13	27	57	45	123	59	22	18
Females,	152	–	1	8	14	29	34	27	15	22	2	–	–
Young persons (under 21 years of age),	80	1	9	19	25	14	5	6	1	–	–	–	–
Millinery and Lace Goods.	*3,456*	*38*	*171*	*217*	*387*	*348*	*355*	*419*	*556*	*425*	*363*	*120*	*57*
Adults (21 years of age and over):													
Males,	941	2	13	16	28	25	18	115	226	181	199	78	40
Females,	2,144	22	48	116	239	294	325	303	330	244	164	42	17
Young persons (under 21 years of age),	371	14	110	85	120	29	12	1	–	–	–	–	–
Mineral and Soda Waters.	*432*	–	*3*	*5*	*13*	*14*	*15*	*63*	*63*	*174*	*69*	*8*	*5*
Adults (21 years of age and over):													
Males,	390	–	1	3	1	7	14	53	59	172	67	8	5
Females,	6	–	–	–	–	1	–	–	3	–	2	–	–
Young persons (under 21 years of age),	36	–	2	2	12	6	1	10	1	2	–	–	–
Mirrors.	*78*	–	*2*	*6*	*4*	*3*	*3*	*5*	*1*	*19*	*32*	*3*	–
Adults (21 years of age and over):													
Males,	61	–	–	–	1	–	2	5	–	18	32	3	–
Females,	1	–	–	–	–	1	–	–	–	–	–	–	–
Young persons (under 21 years of age),	16	–	2	6	3	2	1	–	1	1	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Models and Patterns, not including Paper Patterns.	*304*	*1*	*11*	*21*	*20*	*18*	*11*	*12*	*30*	*19*	*88*	*67*	*6*
Adults (21 years of age and over):													
Males,	272	1	9	11	13	14	8	10	27	18	88	67	6
Females,	13	–	1	5	1	2	1	–	2	1	–	–	–
Young persons (under 21 years of age),	19	–	1	5	6	2	2	2	1	–	–	–	–
Monuments and Tombstones.	*1,904*	*3*	*16*	*41*	*50*	*54*	*21*	*53*	*65*	*193*	*1,135*	*125*	*148*
Adults (21 years of age and over):													
Males,	1,805	–	8	23	31	33	15	43	61	190	1,135	125	141
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	99	3	8	18	19	21	6	10	4	3	–	–	7
Mucilage and Paste.	*67*	*1*	–	–	*6*	*3*	*3*	*2*	*16*	*16*	*11*	*5*	*4*
Adults (21 years of age and over):													
Males,	59	1	–	–	–	2	3	2	15	16	11	5	4
Females,	8	–	–	–	6	1	–	–	1	–	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–
Musical Instruments and Materials, not Specified.	*131*	–	*12*	*14*	*7*	*7*	*12*	*5*	*15*	*21*	*31*	*6*	*1*
Adults (21 years of age and over):													
Males,	101	–	1	2	5	3	12	4	15	21	31	6	1
Females,	7	–	1	2	1	2	–	1	–	–	–	–	–
Young persons (under 21 years of age),	23	–	10	10	1	2	–	–	–	–	–	–	–

Musical Instruments, Organs	*312*	*6*	*7*	*14*	*8*	*18*	*11*	*10*	*28*	*56*	*102*	*31*	*21*
Adults (21 years of age and over):													
Males,	253	1	–	–	–	1	7	9	27	54	102	31	21
Females,	16	–	–	6	2	7	–	–	1	–	–	–	–
Young persons (under 21 years of age),	43	5	7	8	6	10	4	1	–	2	–	–	–
Musical Instruments, Pianos	*2,249*	*6*	*67*	*83*	*127*	*102*	*77*	*137*	*200*	*407*	*726*	*207*	*110*
Adults (21 years of age and over):													
Males,	1,947	2	17	27	51	57	55	110	186	399	726	207	110
Females,	39	–	9	5	9	9	3	1	1	2	–	–	–
Young persons (under 21 years of age),	263	4	41	51	67	36	19	26	13	6	–	–	–
Musical Instruments (Piano and Organ Materials).	*1,691*	*1*	*111*	*135*	*157*	*126*	*137*	*176*	*221*	*335*	*228*	*44*	*20*
Adults (21 years of age and over):													
Males,	1,066	–	2	3	17	31	73	135	196	317	228	44	20
Females,	138	–	–	6	49	51	21	9	2	–	–	–	–
Young persons (under 21 years of age),	487	1	109	126	91	44	43	32	23	18	–	–	–
Oil, not elsewhere Specified.	*155*	–	*4*	*2*	*8*	*3*	*6*	*10*	*43*	*54*	*24*	*1*	–
Adults (21 years of age and over):													
Males,	129	–	–	–	1	–	–	8	41	54	24	1	–
Females,	21	–	3	2	6	2	5	2	1	–	–	–	–
Young persons (under 21 years of age),	5	–	1	–	1	1	1	–	1	–	–	–	–
Paints.	*476*	–	*12*	*10*	*22*	*9*	*22*	*54*	*139*	*123*	*69*	*9*	*7*
Adults (21 years of age and over):													
Males,	436	–	5	2	7	5	19	52	139	122	69	9	7
Females,	30	–	4	6	11	3	3	2	–	1	–	–	–
Young persons (under 21 years of age),	10	–	3	2	4	1	–	–	–	–	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Paper and Wood Pulp.	*13,218*	*137*	*310*	*797*	*1,917*	*1,360*	*869*	*2,234*	*2,502*	*1,533*	*1,184*	*299*	*76*
Adults (21 years of age and over):													
Males,	8,306	7	39	21	145	209	433	1,979	2,411	1,510	1,177	299	76
Females,	3,842	120	243	562	1,468	894	362	122	48	17	6	–	–
Young persons (under 21 years of age),	1,070	10	28	214	304	257	74	133	43	6	1	–	–
Paper Goods, not elsewhere Specified.	*3,383*	*22*	*241*	*315*	*429*	*420*	*279*	*341*	*427*	*417*	*370*	*82*	*40*
Adults (21 years of age and over):													
Males,	1,498	3	6	8	21	50	80	204	289	353	363	82	39
Females,	1,063	6	65	131	222	259	143	86	94	49	7	–	1
Young persons (under 21 years of age),	822	13	170	176	186	111	56	51	44	15	–	–	–
Patent Medicines and Compounds.	*1,302*	*27*	*161*	*152*	*153*	*154*	*99*	*92*	*124*	*165*	*123*	*25*	*27*
Adults (21 years of age and over):													
Males,	544	6	12	17	21	32	44	46	80	129	110	23	24
Females,	630	21	110	109	104	105	46	42	39	36	13	2	3
Young persons (under 21 years of age),	128	–	39	26	28	17	9	4	5	–	–	–	–
Photographic Materials.	*126*	–	*16*	*23*	*22*	*10*	*5*	*10*	*8*	*13*	*14*	*5*	–
Adults (21 years of age and over):													
Males,	55	–	–	–	7	3	3	6	6	11	14	5	–
Females,	37	–	2	13	10	6	1	2	1	2	–	–	–
Young persons (under 21 years of age),	34	–	14	10	5	1	1	2	1	–	–	–	–

Pickles, Preserves and Sauces.	*139*	–	*17*	*23*	*20*	*7*	*3*	*12*	*10*	*25*	*12*	*5*	*5*
Adults (21 years of age and over):													
Males, ...	74	–	1	–	–	3	1	12	10	25	12	5	5
Females, ...	49	–	7	20	16	4	2	–	–	–	–	–	–
Young persons (under 21 years of age), .	16	–	9	3	4	–	–	–	–	–	–	–	–
Plated Ware.	*171*	–	*1*	*5*	*8*	*7*	*2*	*9*	*10*	*24*	*69*	*31*	*5*
Adults (21 years of age and over);													
Males, ...	140	–	–	1	2	–	–	6	7	19	69	31	5
Females, ...	23	–	–	4	3	6	1	3	3	3	–	–	–
Young persons (under 21 years of age), .	8	–	1	–	3	1	1	–	–	2	–	–	–
Plumbers' Supplies.	*351*	*2*	*6*	*7*	*17*	*9*	*15*	*45*	*57*	*80*	*94*	*16*	*3*
Adults (21 years of age and over):													
Males, ...	335	–	1	5	11	9	14	45	57	80	94	16	3
Females, ...	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	16	2	5	2	6	–	1	–	–	–	–	–	–
Pocketbooks.	*458*	*11*	*58*	*27*	*103*	*102*	*36*	*21*	*32*	*28*	*31*	*7*	*2*
Adults (21 years of age and over):													
Males, ...	122	1	6	2	2	2	2	15	25	27	31	7	2
Females, ...	334	10	52	23	101	100	34	6	7	1	–	–	–
Young persons (under 21 years of age), .	2	–	–	2	–	–	–	–	–	–	–	–	–
Pottery, Terra Cotta, and Fire Clay Products.	*530*	–	*15*	*23*	*23*	*16*	*34*	*72*	*148*	*106*	*73*	*11*	*9*
Adults (21 years of age and over):													
Males, ...	440	–	5	2	7	3	21	62	143	105	72	11	9
Females, ...	25	–	2	5	6	2	3	2	3	1	1	–	–
Young persons (under 21 years of age), .	65	–	8	16	10	11	10	8	2	–	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Printing and Publishing, Book and Job	*3,907*	*24*	*241*	*177*	*347*	*361*	*272*	*254*	*418*	*524*	*802*	*338*	*149*
Adults (21 years of age and over):													
Males,	2,071	2	17	18	32	55	61	104	229	362	724	319	148
Females,	1,202	5	33	46	172	224	175	127	172	150	78	19	1
Young persons (under 21 years of age),	634	17	191	113	143	82	36	23	17	12	–	–	–
Refrigerators.	*108*	–	–	–	*1*	–	*4*	*7*	*11*	*27*	*34*	*24*	–
Adults (21 years of age and over):													
Males,	107	–	–	–	–	–	4	7	11	27	34	24	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	1	–	–	–	1	–	–	–	–	–	–	–	–
Regalia and Society Banners and Emblems.	*78*	–	*2*	*7*	*28*	*17*	*5*	*6*	*3*	*6*	*3*	*1*	–
Adults (21 years of age and over):													
Males,	7	–	–	–	–	–	–	–	2	2	2	1	–
Females,	64	–	–	5	28	14	5	6	1	4	1	–	–
Young persons (under 21 years of age),	7	–	2	2	–	3	–	–	–	–	–	–	–
Roofing Materials.	*172*	–	–	–	–	–	–	*1*	*77*	*53*	*19*	*18*	*4*
Adults (21 years of age and over):													
Males,	172	–	–	–	–	–	–	1	77	53	19	18	4
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	–	–	–	–	–	–	–	–	–	–	–	–	–

Rubber and Elastic Goods.	*7,518*	*43*	*326*	*529*	*573*	*692*	*1,028*	*1,133*	*1,124*	*970*	*801*	*221*	*78*
Adults (21 years of age and over):													
Males,	4,611	15	7	37	100	203	611	897	864	838	746	216	77
Females,	1,796	6	79	190	262	339	317	189	231	123	54	5	1
Young persons (under 21 years of age),	1,111	22	240	302	211	150	100	47	29	9	1	–	–
Saddlery and Harness.	*341*	–	*4*	*7*	*13*	*14*	*10*	*28*	*48*	*123*	*89*	*5*	–
Adults (21 years of age and over):													
Males,	300	–	2	3	8	7	3	22	39	122	89	5	–
Females,	17	–	–	–	–	2	3	4	8	–	–	–	–
Young persons (under 21 years of age),	24	–	2	4	5	5	4	2	1	1	–	–	–
Sausage.	*142*	–	–	*1*	–	*2*	*7*	*5*	*40*	*49*	*30*	*7*	*1*
Adults (21 years of age and over):													
Males,	139	–	–	–	–	–	7	5	40	49	30	7	1
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	3	–	–	1	–	2	–	–	–	–	–	–	–
Scales and Balances.	*141*	–	*7*	*2*	*2*	*1*	*3*	*7*	*16*	*30*	*60*	*10*	3
Adults (21 years of age and over):													
Males,	128	–	–	–	2	–	1	7	15	30	60	10	3
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	13	–	7	2	–	1	2	–	1	–	–	–	–
Screws, Machine	*606*	*1*	*37*	*41*	*33*	*43*	*61*	*46*	*116*	*106*	*107*	*13*	*2*
Adults (21 years of age and over):													
Males,	437	–	2	2	4	20	44	33	109	102	106	13	2
Females,	7	–	1	1	1	–	–	–	3	1	–	–	–
Young persons (under 21 years of age),	162	1	34	38	28	23	17	13	4	3	1	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Shipbuilding, Wooden, including Boat Building.	*802*	*21*	*17*	*5*	*9*	*28*	*6*	*15*	*59*	*119*	*417*	*98*	*8*
Adults (21 years of age and over):													
Males,	796	21	15	3	7	28	6	15	59	119	417	98	8
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	6	–	2	2	2	–	–	–	–	–	–	–	–
Shirts.	*2,025*	*71*	*259*	*188*	*233*	*283*	*270*	*211*	*249*	*113*	*135*	*13*	–
Adults (21 years of age and over):													
Males,	350	3	7	4	14	19	13	16	58	76	127	13	–
Females,	1,450	53	164	148	194	242	237	186	185	34	7	–	–
Young persons (under 21 years of age),	225	15	88	36	25	22	20	9	6	3	1	–	–
Shoddy.	*324*	*6*	*17*	*9*	*24*	*41*	*78*	*45*	*50*	*21*	*25*	*5*	*3*
Adults (21 years of age and over):													
Males,	274	3	2	1	8	38	76	44	49	20	25	5	3
Females,	42	3	15	6	12	1	2	1	1	1	–	–	–
Young persons (under 21 years of age),	8	–	–	2	4	2	–	–	–	–	–	–	–
Show Cases.	*44*	–	–	–	–	–	–	–	–	*8*	*33*	*3*	–
Adults (21 years of age and over):													
Males,	43	–	–	–	–	–	–	–	–	7	33	3	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	1	–	–	–	–	–	–	–	–	1	–	–	–

Silk and Silk Goods.	*3,804*	*33*	*307*	*413*	*705*	*420*	*394*	*508*	*520*	*325*	*152*	*22*	*5*
Adults (21 years of age and over):													
Males, ...	920	8	13	5	3	42	78	128	214	260	142	22	5
Females, ...	1,639	9	104	147	289	220	251	280	269	60	10	–	–
Young persons (under 21 years of age), .	1,245	16	190	261	413	158	65	100	37	5	–	–	–
Silversmithing and Silverware.	*2,312*	*3*	*121*	*83*	*189*	*105*	*134*	*200*	*225*	*443*	*544*	*149*	*116*
Adults (21 years of age and over):													
Males, ...	1,682	1	5	8	24	26	84	140	192	422	515	149	116
Females, ...	299	–	3	15	64	59	42	47	28	13	28	–	–
Young persons (under 21 years of age), .	331	2	113	60	101	20	8	13	5	8	1	–	–
Slaughtering and Meat Packing (Wholesale).	*2,795*	–	*32*	*46*	*63*	*95*	*273*	*727*	*759*	*443*	*304*	*35*	*18*
Adults (21 years of age and over):													
Males, ...	2,524	–	1	1	21	55	198	698	750	443	304	35	18
Females, ...	8	–	–	3	–	1	4	–	–	–	–	–	–
Young persons (under 21 years of age), .	263	–	31	42	42	39	71	29	9	–	–	–	–
Soap.	*608*	*8*	*82*	*43*	*37*	*20*	*22*	*83*	*119*	*99*	*72*	*17*	*6*
Adults (21 years of age and over):													
Males, ...	411	1	–	–	3	4	11	79	119	99	72	17	6
Females, ...	36	1	4	6	9	10	4	2	–	–	–	–	–
Young persons (under 21 years of age), .	161	6	78	37	25	6	7	2	–	–	–	–	–
Sporting Goods.	*1,009*	*15*	*64*	*104*	*78*	*67*	*57*	*115*	*183*	*176*	*132*	*10*	*8*
Adults (21 years of age and over):													
Males, ...	631	–	6	30	7	21	29	76	156	159	129	10	8
Females, ...	239	11	33	55	36	30	13	23	19	16	3	–	–
Young persons (under 21 years of age), .	139	4	25	19	35	16	15	16	8	1	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)										
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Stamped Ware.	*861*	*7*	*118*	*111*	*90*	*62*	*37*	*94*	*76*	*115*	*111*	*25*	*15*
Adults (21 years of age and over):													
Males, ...	498	–	3	18	16	26	24	80	70	110	111	25	15
Females, ...	145	–	22	38	40	22	8	5	5	5	–	–	–
Young persons (under 21 years of age), .	218	7	93	55	34	14	5	9	1	–	–	–	–
Stationery Goods, not elsewhere Specified.	*667*	*7*	*86*	*49*	*38*	*78*	*82*	*61*	*128*	*68*	*47*	*17*	*6*
Adults (21 years of age and over):													
Males, ...	238	–	19	10	14	24	25	21	43	35	24	17	6
Females, ...	368	–	39	26	17	51	55	40	85	32	23	–	–
Young persons (under 21 years of age), .	61	7	28	13	7	3	2	–	–	1	–	–	–
Statuary and Art Goods.	*157*	–	*1*	*3*	*5*	*3*	*9*	*8*	*20*	*22*	*38*	*37*	*11*
Adults (21 years of age and over):													
Males, ...	147	–	1	2	–	2	8	8	18	22	38	37	11
Females, ...	1	–	–	–	1	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	9	–	–	1	4	1	1	–	2	–	–	–	–
Steam Fittings and Heating Apparatus.	*1,832*	*2*	*11*	*14*	*33*	*35*	*204*	*205*	*285*	*343*	*570*	*96*	*34*
Adults (21 years of age and over):													
Males, ...	1,747	–	2	12	10	22	191	194	278	339	569	96	34
Females, ...	14	2	6	2	3	1	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	71	–	3	–	20	12	13	11	7	4	1	–	–

Steam Packing.	*63*	–	*1*	–	*4*	*1*	*4*	*7*	*10*	*18*	*15*	*2*	*1*
Adults (21 years of age and over):													
Males, ...	61	–	–	–	3	1	4	7	10	18	15	2	1
Females, ...	1	–	–	–	1	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	1	–	1	–	–	–	–	–	–	–	–	–	–
Stencils and Brands.	*22*	–	–	*3*	*4*	*2*	–	–	*1*	*4*	*5*	*2*	*1*
Adults (21 years of age and over):													
Males, ...	19	–	–	2	3	1	–	–	1	4	5	2	1
Females, ...	1	–	–	1	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	2	–	–	–	1	1	–	–	–	–	–	–	–
Stereotyping and Electrotyping.	*238*	*7*	*14*	*13*	*12*	*11*	*9*	*9*	*12*	*44*	*43*	*48*	*16*
Adults (21 years of age and over):													
Males, ...	192	–	6	7	5	5	8	6	8	42	41	48	16
Females, ...	10	–	–	–	1	1	–	1	3	2	2	–	–
Young persons (under 21 years of age), .	36	7	8	6	6	5	1	2	1	–	–	–	–
Stoves and Furnaces, not including Gas and Oil Stoves.	*1,511*	–	*4*	*1*	*13*	*20*	*51*	*94*	*241*	*322*	*318*	*241*	*206*
Adults (21 years of age and over):													
Males, ...	1,465	–	4	–	5	10	39	84	237	321	318	241	206
Females, ...	4	–	–	–	–	2	–	2	–	–	–	–	–
Young persons (under 21 years of age), .	42	–	–	1	8	8	12	8	4	1	–	–	–
Structural Ironwork.	*1,455*	–	*9*	*9*	*19*	*21*	*24*	*175*	*226*	*379*	*424*	*125*	*44*
Adults (21 years of age and over):													
Males, ...	1,416	–	4	2	15	16	18	172	223	376	421	125	44
Females, ...	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	39	–	5	7	4	5	6	3	3	3	3	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Surgical Appliances.	*122*	*1*	*29*	*26*	*10*	*7*	*4*	*5*	*6*	*9*	*16*	*8*	*1*
Adults (21 years of age and over):													
Males,	49	–	3	2	1	2	2	3	3	8	16	8	1
Females,	64	–	22	23	8	4	2	1	3	1	–	–	–
Young persons (under 21 years of age),	9	1	4	1	1	1	–	1	–	–	–	–	–
Tinware.	*711*	*39*	*60*	*56*	*60*	*44*	*61*	*56*	*115*	*90*	*82*	*34*	*14*
Adults (21 years of age and over):													
Males,	588	32	27	30	37	36	48	48	111	89	82	34	14
Females,	85	7	17	13	18	5	13	7	4	1	–	–	–
Young persons (under 21 years of age),	38	–	16	13	5	3	–	1	–	–	–	–	–
Tobacco, Cigars, and Cigarettes.	*3,912*	*51*	*156*	*150*	*236*	*347*	*184*	*103*	*179*	*378*	*1,023*	*729*	*376*
Adults (21 years of age and over):													
Males,	2,623	21	22	29	28	23	31	38	109	323	936	696	367
Females,	971	16	39	64	144	261	136	62	68	53	86	33	9
Young persons (under 21 years of age),	318	14	95	57	64	63	17	3	2	2	1	–	–
Tools, not elsewhere Specified.	*4,391*	*7*	*98*	*123*	*168*	*197*	*290*	*460*	*800*	*1,099*	*888*	*175*	*86*
Adults (21 years of age and over):													
Males,	3,726	4	12	37	62	83	212	364	738	1,071	883	174	86
Females,	179	–	29	28	28	22	17	26	14	14	1	–	–
Young persons (under 21 years of age),	486	3	57	58	78	92	61	70	48	14	4	1	–

Toys and Games.	*871*	*6*	*102*	*135*	*113*	*92*	*125*	*103*	*87*	*57*	*29*	*16*	*6*
Adults (21 years of age and over):													
Males,	481	5	16	12	47	46	91	84	74	55	29	16	6
Females,	194	1	5	43	41	40	30	19	13	2	–	–	–
Young persons (under 21 years of age),	196	–	81	80	25	6	4	–	–	–	–	–	–
Trunks and Valises.	*413*	*15*	*33*	*41*	*37*	*34*	*36*	*25*	*48*	*68*	*67*	*6*	*3*
Adults (21 years of age and over):													
Males,	266	2	6	14	19	14	16	16	38	65	67	6	3
Females,	71	1	7	9	10	13	17	6	6	2	–	–	–
Young persons (under 21 years of age),	76	12	20	18	8	7	3	3	4	1	–	–	–
Upholstering Materials.	*116*	–	–	*6*	*16*	*1*	*3*	*32*	*28*	*18*	*11*	*1*	–
Adults (21 years of age and over):													
Males,	94	–	–	–	1	1	3	32	27	18	11	1	–
Females,	18	–	–	2	15	–	–	–	1	–	–	–	–
Young persons (under 21 years of age),	4	–	–	4	–	–	–	–	–	–	–	–	–
Varnishes.	*68*	–	–	*3*	*9*	*1*	*1*	*6*	*7*	*13*	*9*	*13*	*6*
Adults (21 years of age and over):													
Males,	59	–	–	2	5	1	–	4	7	13	8	13	6
Females,	8	–	–	–	4	–	1	2	–	–	1	–	–
Young persons (under 21 years of age),	1	–	–	1	–	–	–	–	–	–	–	–	–
Vinegar and Cider.	*159*	–	–	–	–	*3*	*1*	*9*	*25*	*97*	*20*	*4*	–
Adults (21 years of age and over):													
Males,	156	–	–	–	–	3	1	9	22	97	20	4	–
Females,	–	–	–	–	–	–	–	–	–	–	–	–	–
Young persons (under 21 years of age),	3	–	–	–	–	–	–	–	3	–	–	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Continued.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
Whips.	*987*	*34*	*65*	*60*	*77*	*78*	*106*	*155*	*189*	*140*	*64*	*14*	*5*
Adults (21 years of age and over):													
Males, ...	617	3	2	6	11	21	63	121	172	136	63	14	5
Females, ...	292	25	37	41	57	46	34	30	17	4	1	–	–
Young persons (under 21 years of age), .	78	6	26	13	9	11	9	4	–	–	–	–	–
Window Shades and Fixtures.	*57*	–	*6*	–	*7*	*4*	*1*	*1*	*8*	*8*	*13*	*6*	*3*
Adults (21 years of age and over):													
Males, ...	40	–	–	–	–	2	–	1	7	8	13	6	3
Females, ...	5	–	2	–	1	1	–	–	1	–	–	–	–
Young persons (under 21 years of age), .	12	–	4	–	6	1	1	–	–	–	–	–	–
Wire.	*717*	–	*20*	*39*	*27*	*57*	*31*	*123*	*99*	*145*	*138*	*27*	*11*
Adults (21 years of age and over):													
Males, ...	629	–	2	19	15	42	20	114	96	145	138	27	11
Females, ...	29	–	13	2	3	5	2	3	1	–	–	–	–
Young persons (under 21 years of age), .	59	–	5	18	9	10	9	6	2	–	–	–	–
Wirework, including Wire Rope and Cable.	*2,505*	*43*	*215*	*168*	*264*	*342*	*314*	*212*	*257*	*281*	*281*	*66*	*62*
Adults (21 years of age and over):													
Males, ...	1,618	19	48	42	92	179	213	164	201	259	275	64	62
Females, ...	460	10	87	45	70	70	71	32	49	19	5	2	–
Young persons (under 21 years of age), .	427	14	80	81	102	93	30	16	7	3	1	–	–

Wood, Turned and Carved	*1,270*	*3*	*64*	*143*	*290*	*256*	*108*	*103*	*115*	*116*	*53*	*17*	*2*
Adults (21 years of age and over):													
Males, ...	1,109	1	4	102	253	241	105	101	114	116	53	17	2
Females, ...	25	2	8	2	8	1	2	2	–	–	–	–	–
Young persons (under 21 years of age), .	136	–	52	39	29	14	1	–	1	–	–	–	–
Woodenware, not elsewhere Specified.	*244*	*1*	*4*	*3*	*9*	*17*	*25*	*59*	*53*	*42*	*26*	*5*	–
Adults (21 years of age and over):													
Males, ...	223	–	4	1	3	14	19	56	53	42	26	5	–
Females, ...	1	–	–	–	1	–	–	–	–	–	–	–	–
Young persons (under 21 years of age), .	20	1	–	2	5	3	6	3	–	–	–	–	–
Wool Scouring.	*386*	*3*	*4*	*8*	*13*	*13*	*5*	*95*	*103*	*42*	*91*	*5*	*4*
Adults (21 years of age and over):													
Males, ...	365	3	2	3	3	10	4	95	103	42	91	5	4
Females, ...	11	–	2	5	2	1	1	–	–	–	–	–	–
Young persons (under 21 years of age), .	10	–	–	–	8	2	–	–	–	–	–	–	–
Woolen Goods.	*19,376*	*219*	*896*	*1,547*	*2,247*	*2,692*	*2,630*	*2,396*	*3,280*	*2,177*	*967*	*193*	*132*
Adults (21 years of age and over):													
Males, ...	11,643	88	187	287	810	1,568	1,671	1,677	2,311	1,816	905	191	132
Females, ...	5,426	91	259	608	857	851	808	638	908	342	62	2	–
Young persons (under 21 years of age), .	2,307	40	450	652	580	273	151	81	61	19	–	–	–
Worsted Goods.	*31,977*	*28*	*721*	*3,076*	*5,389*	*4,814*	*4,720*	*3,010*	*4,015*	*3,562*	*2,225*	*290*	*127*
Adults (21 years of age and over):													
Males, ...	14,267	11	26	616	1,027	1,398	2,014	1,665	2,375	2,686	2,040	282	127
Females, ...	10,703	7	121	677	2,118	2,307	1,996	1,057	1,445	796	171	8	–
Young persons (under 21 years of age), .	7,007	10	574	1,783	2,244	1,109	710	288	195	80	14	–	–

TABLE V. CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — 1908 — Concluded.

Industries and Sex.	Total Number of Wage-earners	Classified Weekly Wages (For Week of Employment of Greatest Number of Wage-earners)											
		Under $3	$3 but under $5	$5 but under $6	$6 but under $7	$7 but under $8	$8 but under $9	$9 but under $10	$10 but under $12	$12 but under $15	$15 but under $20	$20 but under $25	$25 and Over
All Other Industries.	*34,946*	*119*	*1,518*	*2,331*	*2,738*	*2,324*	*3,030*	*3,972*	*5,754*	*5,579*	*5,490*	*1,487*	*604*
Adults (21 years of age and over):													
Males, ...	24,393	20	196	234	595	761	1,680	2,911	5,081	5,385	5,444	1,482	604
Females, ...	5,854	42	375	940	1,172	1,009	973	792	402	116	30	3	-
Young persons (under 21 years of age), .	4,699	57	947	1,157	971	554	377	269	271	78	16	2	-

TABLE VI. WORKING TIME AND PROPORTION OF BUSINESS DONE.

A. THE STATE: BY INDUSTRIES.

Industries.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
THE STATE.	**6,044**	**275.04**	**61.40**
Agricultural implements,	5	278.51	67.60
Automobile bodies and parts,	14	296.63	53.93
Automobiles,	13	302.23	55.08
Awnings, tents, and sails,	34	283.13	52.76
Baskets, and rattan and willow ware,	6	287.15	60.00
Belting and hose, leather	10	293.07	56.40
Belting and hose, linen	7	279.66	60.57
Billiard tables and materials,	6	306.33	57.00
Blacking,	32	305.22	56.06
Bookbinding and blank book making,	39	289.84	66.28
Boot and shoe cut stock,	201	295.57	66.22
Boot and shoe findings,	113	287.53	58.30
Boots and shoes,	413	279.45	64.03
Boots and shoes, rubber	7	241.22	58.86
Boxes, cigar	5	256.22	73.60
Boxes, fancy and paper	79	281.10	69.35
Boxes, wooden packing	94	275.66	68.29
Brass castings and brass finishing,	54	290.90	55.24
Brassware,	13	294.70	61.31
Bread and other bakery products,	258	296.04	61.28
Brick and tile,	49	148.46	56.76
Brooms and brushes,	38	293.31	59.32
Butter,	14	303.41	50.93
Buttons,	10	279.75	60.20
Canning and preserving fish,	23	263.28	57.78
Carpets and rugs, other than rag,	9	260.99	66.00
Carpets, rag	8	295.06	67.50
Carriage and wagon materials,	13	267.65	56.92
Carriages and sleds, children's	6	239.72	68.00
Carriages and wagons,	83	296.98	56.57
Cars and general shop construction and repairs by steam railroad companies,	12	270.81	76.67
Chemicals,	13	293.06	63.00
Cleansing and polishing preparations,	10	294.41	43.20
Clothing, men's	148	269.85	62.82
Clothing, women's	128	283.40	66.70
Coffee and spice roasting and grinding,	10	302.95	69.90
Coffins, burial cases, and undertakers' goods,	7	299.63	82.57
Combs,	22	264.54	61.50
Confectionery,	83	271.93	56.84
Cooperage,	27	279.85	57.89
Coppersmithing and sheet iron working,	79	301.71	55.46
Cordage and twine,	18	289.37	68.83
Corsets,	7	285.44	85.14
Cotton goods,	154	269.62	75.92
Cotton small wares,	23	283.91	71.04
Cotton waste,	6	301.95	75.17
Cutlery and edge tools,	33	275.94	61.48
Druggists' preparations,	9	296.05	48.44
Dyeing and finishing textiles,	39	270.04	61.08
Dyestuffs and extracts,	12	288.37	55.00

TABLE VI. WORKING TIME AND PROPORTION OF BUSINESS DONE — Continued.

A. THE STATE: BY INDUSTRIES — Continued.

Industries.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
Electrical machinery, apparatus, and supplies,	62	256.15	53.11
Electroplating,	15	296.45	51.27
Emery wheels,	9	239.21	48.22
Engraving and diesinking,	9	304.67	62.78
Fancy articles, not elsewhere specified,	17	288.95	55.53
Felt goods,	9	240.06	59.78
Files,	4	226.00	50.00
Firearms,	6	246.09	63.67
Flavoring extracts,	12	304.65	51.00
Flour and grist mill products,	38	290.65	59.87
Food preparations,	26	254.52	57.04
Foundry and machine shop products,	519	263.62	56.91
Fur goods,	9	294.37	66.11
Furnishing goods, men's	17	291.06	61.47
Furniture,	96	279.33	60.82
Gas and lamp fixtures,	5	295.51	67.00
Glass, cutting, staining, and ornamenting	17	259.64	55.71
Gloves and mittens, leather	4	239.72	50.00
Glue,	13	285.50	71.08
Gold and silver leaf and foil,	4	266.06	69.25
Grease and tallow,	31	306.58	70.13
Hairwork,	3	307.00	55.67
Hand stamps,	9	301.57	60.56
Hardware,	22	271.77	54.50
Hardware, saddlery	3	302.69	47.33
Hats and caps, other than felt, straw and wool,	21	276.54	62.00
Hats, felt	6	265.51	61.67
Hats, straw	12	281.55	66.00
Hosiery and knit goods,	51	287.34	68.76
House furnishing goods, not elsewhere specified,	12	278.70	51.50
Instruments, professional and scientific	11	298.97	57.27
Iron and steel, bolts, nuts, washers, and rivets, not made in rolling mills or steel works,	9	288.55	61.11
Iron and steel forgings,	12	278.69	47.33
Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in rolling mills or steel works,	27	274.19	78.04
Ivory and bone work,	16	268.32	62.63
Jewelry,	129	276.32	63.26
Jewelry and instrument cases,	10	301.96	60.00
Kaolin and ground earths,	4	302.46	69.00
Lamps and reflectors,	6	298.37	71.17
Lasts,	22	287.16	66.36
Leather goods,	35	268.97	55.46
Leather, tanned, curried, and finished	121	285.17	56.93
Lime,	7	280.99	74.00
Linen goods,	8	288.64	71.13
Liquors, distilled	7	274.34	68.00
Liquors, malt	38	300.21	57.13
Lithographing and engraving,	9	286.18	64.67
Looking-glass and picture frames,	17	299.80	56.41
Lumber and timber products,	32	264.18	67.22
Lumber, planing mill products, including sash, doors, and blinds,	116	292.38	65.45
Marble and stone work,	65	281.88	56.65
Mattresses and spring beds,	31	283.86	63.81
Millinery and lace goods,	49	268.25	62.33
Minera and soda waters,	26	300.30	57.19
Mirrors,	4	296.46	59.50

TABLE VI. WORKING TIME AND PROPORTION OF BUSINESS DONE — Continued.

A. THE STATE: BY INDUSTRIES — Continued.

Industries.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
Models and patterns, not including paper patterns,	34	292.75	55.56
Monuments and tombstones,	122	276.97	61.30
Mucilage and paste	12	302.95	52.42
Musical instruments and materials, not specified,	11	270.71	61.82
Musical instruments, organs	7	270.85	52.71
Musical instruments, pianos	18	267.17	56.83
Musical instruments (piano and organ materials),	21	255.38	58.00
Oil, not elsewhere specified,	11	305.30	71.00
Paints,	21	292.59	63.76
Paper and wood pulp,	92	253.56	71.76
Paper goods, not elsewhere specified,	30	280.54	68.83
Patent medicines and compounds,	43	294.43	54.12
Photographic materials,	7	293.45	61.00
Pickles, preserves, and sauces,	10	296.56	57.00
Plated ware,	4	246.75	59.50
Plumbers' supplies,	8	284.36	74.25
Pocketbooks,	4	238.57	61.25
Pottery, terra cotta, and fire clay products,	17	270.61	63.88
Printing and publishing, book and job	39	296.25	75.41
Refrigerators,	7	297.48	58.57
Regalia and society banners and emblems,	5	304.22	67.00
Roofing materials,	5	305.47	70.60
Rubber and elastic goods,	49	279.83	71.10
Saddlery and harness,	26	265.39	46.04
Sausage,	20	306.86	67.80
Scales and balances,	7	303.12	50.00
Screws, machine	11	233.95	51.27
Shipbuilding, wooden, including boat building,	36	274.54	51.78
Shirts,	19	262.98	67.21
Shoddy,	16	240.90	44.56
Show cases,	7	295.10	52.57
Silk and silk goods,	21	285.34	65.76
Silversmithing and silverware,	16	280.31	68.81
Slaughtering and meat packing, wholesale	9	307.00	78.44
Soap,	27	286.35	58.11
Sporting goods,	14	300.14	69.79
Stamped ware,	18	292.25	62.44
Stationery goods, not elsewhere specified,	9	297.60	65.78
Statuary and art goods,	10	299.57	58.00
Steam fittings and heating apparatus,	19	264.98	58.79
Steam packing,	6	285.46	51.67
Stencils and brands,	7	296.32	51.86
Stereotyping and electrotyping,	9	303.27	68.33
Stoves and furnaces, not including gas and oil stoves,	11	218.06	64.91
Structural ironwork,	23	273.15	58.22
Surgical appliances,	7	297.71	69.00
Tinware,	14	303.95	69.21
Tobacco, cigars, and cigarettes,	146	278.11	50.50
Tools, not elsewhere specified,	74	243.80	58.23
Toys and games,	8	274.92	66.13
Trunks and valises,	11	283.29	68.64
Upholstering materials,	3	257.96	61.33
Varnishes,	10	288.19	53.50
Vinegar and cider,	7	294.53	53.57
Whips,	19	289.53	69.53

TABLE VI. WORKING TIME AND PROPORTION OF BUSINESS DONE — Continued.

A. THE STATE: BY INDUSTRIES — Concluded.

Industries.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
Window shades and fixtures,	6	271.38	58.33
Wire,	5	295.49	75.40
Wirework, including wire rope and cable,	34	269.51	60.65
Wood, turned and carved	40	259.87	57.58
Woodenware, not elsewhere specified,	11	276.72	62.27
Wool scouring,	5	294.46	64.40
Woolen goods,	108	253.92	53.68
Worsted goods,	55	293.36	69.36
All other industries,	195	282.40	61.76

TABLE VI. WORKING TIME AND PROPORTION OF BUSINESS DONE — Continued.

B. THE STATE: BY CITIES AND TOWNS.

Cities and Towns.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
THE STATE.	**6,044**	**275.04**	**61.40**
Abington,	12	295.97	64.67
Acton,	9	279.31	59.33
Adams,	11	285.19	64.64
Agawam,	3	269.90	85.00
Amesbury,	40	277.37	52.38
Amherst,	11	266.28	64.36
Andover,	7	263.62	69.43
Arlington,	8	288.83	65.63
Ashburnham,	6	271.01	50.33
Athol,	17	264.94	63.47
Attleborough,	80	279.92	66.18
Auburn,	4	194.69	39.25
Ayer,	10	296.26	53.70
Becket,	5	284.39	59.00
Beverly,	38	245.24	59.21
Billerica,	6	275.68	67.00
Boston,	1,683	286.19	59.76
Braintree,	7	297.02	78.14
Bridgewater,	11	256.97	57.55
Brockton,	127	265.35	67.33
Brookline,	5	284.01	63.40
Cambridge,	166	276.88	60.82
Canton,	11	246.49	51.91
Chelmsford,	7	285.51	61.14
Chelsea,	47	270.10	66.51
Cheshire,	4	281.49	61.75
Chester,	5	296.80	55.60
Chicopee,	23	273.26	72.83
Clinton,	11	263.99	64.09
Dalton,	6	273.66	72.50
Danvers,	20	289.54	57.45
Dedham,	8	303.99	33.75
Deerfield,	4	182.98	62.50
Dighton,	4	299.56	62.75
Douglas,	3	273.74	53.33
Dudley,	6	262.25	56.67
Easthampton,	13	294.67	71.62
Easton,	6	252.79	60.67
Erving,	3	264.27	74.67
Everett,	33	280.01	55.30
Fall River,	129	262.91	68.06
Fitchburg,	70	279.81	60.86
Foxborough,	7	273.59	58.43
Framingham,	13	284.54	48.92
Franklin,	18	268.49	50.56
Gardner,	31	279.18	58.81
Georgetown,	5	266.14	57.00
Gloucester,	66	274.80	57.38
Grafton,	10	279.03	68.60
Great Barrington,	5	257.79	63.60
Greenfield,	24	264.13	63.71
Groton,	5	178.64	51.80
Hanover,	4	286.24	78.75
Haverhill,	224	282.59	63.97
Holden,	4	138.83	26.50
Holyoke,	104	268.41	65.67
Hudson,	13	267.14	66.23
Hyde Park,	20	260.26	63.55
Kingston,	6	284.44	75.50

TABLE VI. WORKING TIME AND PROPORTION OF BUSINESS DONE — Continued.

B. THE STATE: BY CITIES AND TOWNS — Continued.

Cities and Towns.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
Lawrence,	94	288.04	63.09
Lee,	11	242.03	69.45
Leicester,	11	239.89	58.45
Leominster,	57	258.97	64.35
Lowell,	158	279.68	59.51
Lynn,	274	272.39	60.93
Malden,	30	253.60	56.93
Mansfield,	14	270.90	60.43
Marblehead,	22	279.66	55.05
Marlborough,	19	276.40	57.58
Medford,	18	250.63	52.11
Medway,	9	295.24	63.33
Melrose,	11	235.93	54.36
Merrimac,	10	280.65	54.80
Methuen,	10	284.49	62.40
Middleborough,	16	263.22	66.63
Milford,	21	287.74	53.38
Millbury,	17	245.16	51.88
Millis,	3	295.94	91.33
Milton,	5	257.38	74.40
Monson,	6	279.98	67.50
Montague,	12	255.78	65.50
Natick,	24	264.04	54.08
Needham,	11	278.12	76.82
New Bedford,	82	274.53	70.72
Newburyport,	42	279.80	58.81
Newton,	24	270.83	59.33
North Adams,	28	273.52	65.39
Northampton,	28	272.51	68.00
North Andover,	8	259.79	58.00
North Attleborough,	53	269.87	60.51
Northbridge,	6	277.78	69.17
North Brookfield,	5	270.36	64.00
Norton,	7	258.12	69.00
Norwood,	9	283.11	71.89
Orange,	14	241.65	58.21
Oxford,	7	258.38	66.00
Palmer,	10	235.25	52.70
Peabody,	60	297.49	59.05
Pepperell,	6	265.05	51.67
Pittsfield,	33	280.19	64.82
Plainville,	6	276.56	75.83
Plymouth,	14	287.13	73.50
Quincy,	125	294.91	62.46
Randolph,	7	287.92	58.57
Reading,	9	294.32	66.44
Rockland,	15	284.93	77.40
Rockport,	7	286.27	59.29
Rowley,	7	299.80	59.43
Salem,	88	282.40	59.38
Shelburne,	4	230.37	48.00
Shirley,	5	289.04	67.80
Somerville,	58	293.56	60.91
Southbridge,	14	294.42	70.43
South Hadley,	8	257.32	74.88
Spencer,	11	296.27	64.55
Springfield,	184	282.63	64.51
Stoneham,	15	287.70	73.20
Stoughton,	15	290.63	57.80

TABLE VI. WORKING TIME AND PROPORTION OF BUSINESS DONE — Concluded.

B. THE STATE: BY CITIES AND TOWNS — Concluded.

Cities and Towns.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
Taunton,	69	251.17	65.45
Templeton,	14	258.84	64.36
Townsend,	4	302.40	72.50
Uxbridge,	9	255.88	65.89
Wakefield,	11	271.58	64.18
Walpole,	10	301.07	75.50
Waltham,	28	273.74	59.11
Wareham,	5	301.67	57.20
Warren,	9	200.91	44.44
Watertown,	16	265.24	66.19
Webster,	9	240.21	67.33
Westborough,	9	281.72	65.44
Westfield,	50	288.26	63.86
Westford,	8	261.94	50.63
West Springfield,	7	269.40	64.71
Weymouth,	23	289.63	54.61
Whitman,	15	291.21	74.00
Williamsburg,	9	282.48	69.67
Winchendon,	18	281.62	60.11
Winchester,	12	293.47	57.92
Woburn,	37	297.71	54.03
Worcester,	287	267.28	60.14
Wrentham,	4	284.54	58.00
All other towns,	266	265.15	58.10

C. RECAPITULATION: BY COUNTIES.

Counties.	Number of Establishments	Average Number of Days in Operation	Average Proportion of Business Done
THE STATE.	**6,044**	**275.04**	**61.40**
Barnstable,	10	289.65	44.50
Berkshire,	117	276.14	64.38
Bristol,	461	267.53	66.49
Dukes,	–	–	–
Essex,	1,046	279.32	60.47
Franklin,	89	257.91	61.12
Hampden,	404	272.43	64.95
Hampshire,	95	274.13	66.93
Middlesex,	803	276.14	59.00
Nantucket,	–	–	–
Norfolk,	323	282.65	61.60
Plymouth,	244	272.34	68.06
Suffolk,	1,735	284.85	59.92
Worcester,	717	268.82	60.43